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D H I A  
SIRE SUMMARY LIST  
March 1964

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AYRSHIRE, GUERNSEY, HOLSTEIN, JERSEY, BROWN SWISS,  
MILKING SHORTHORN, RED DANE, RED POLL, AND  
MIXED BREED SIRES

Agricultural Research Service  
U. S. Department of Agriculture

The sire evaluations, as summarized in this list, are appraisals based on production performance information available through DHIA.

The contemporary herdmate comparisons used in the USDA-DHIA Sire Summaries are especially effective in reducing environmental influences arising from herd, year, and season of calving. The primary purpose of the summaries is to use daughter-herdmate differences as well as predicted averages in evaluating bulls on the basis of estimated breeding value or transmitting ability for milk and butterfat yield. While these evaluations represent the most reliable methods available, their usefulness in ranking bulls may be seriously limited, (1) when only 1 or few herds are represented in the summary, (2) when less than 15 to 25 daughters are represented in the summary, or (3) when daughter averages only are used. Under such conditions, it is especially important to supplement the sire summary with additional information from the herd(s) in which the daughters made their records. Under any circumstance, caution should be used in predicting results based on a single mating.

The sire summaries listed, and especially those representing initial or preliminary evaluations, should be supplemented with related and other information from the herd(s) in which the daughters are located. A personal evaluation of herd feeding and management conditions is highly desirable.

## DHIA SIRE SUMMARY LIST MARCH 1964

This DHIA Sire Summary list contains information for 325 Ayrshire, 1,746 Guernsey, 5,713 Holstein, 1,184 Jersey, 350 Brown Swiss, 89 Milking Shorthorn, 2 Red Dane, 2 Mixed Breed, and 1 Red Poll sires. These summaries were compiled from data received by the Animal Husbandry Research Division, ARS, up to February 1, 1964. A sire summary record is compiled for a sire when 5 or more of his daughters have lactation records reported. This report contains summaries for the following categories: (1) New summaries (5 or more progeny available for the first time), (2) all AI sires reported as in service during 1962, (3) sires with 50 percent or more additional daughters reported since last being summarized, and (4) sires for which special requests for summaries were received. In the latter category were included some 950 AI sires with 200 or more AI progeny. While summaries were previously available for these bulls, they were included in the present summaries for research purposes.

All production records used in sire summary records consist of 305-day lactation records standardized to a mature-equivalent, twice-a-day milking basis. When more than one lactation record is available for a cow, each record is standardized and the average of all standardized lactation records is used to represent the performance of the cow. All incomplete records terminated by abortion or culling for low production or dairy purposes are extended to a 305-day basis and used in compiling the sire summaries.

The relative amount of herdmate data for the older sires may be less than that for the younger sires. The uniform DHIA herd coding system is of relatively recent origin and many records of older cows may lack this identification.

## EXPLANATION OF LISTED SIRE SUMMARIES

Summary data for the Ayrshire sire 107596, Alamo Crest Babe Ruth, listed on page 8, are as follows:

107596 ALAMO CREST BABE RUTH.....	33	12,063	3.9	469				
09-24-51 77328 294429 13 NON-AI DAUGHTERS	32	12,097	3.9	470	10	10,507	430	
AI STUD, 42-02 LISTED, 11-63 13 WITH HERDMATES					DIFF.	1590	40	
STATES- 42								

To explain the sire summary above, Line 1 lists the registration number and name of the sire; Line 2 lists the birthdate of the sire, the registration number of his sire, and the registration number of his dam. (When a bull is summarized for the first time his name, birthdate, and registration numbers of his sire and dam are not available and therefore are not listed -- to illustrate: see Sire No. 106146 on page 8.) Pedigree information for each summarized sire is obtained from Herdbooks or the Breed Registry organization after the sire is summarized for the first time. This pedigree information is then included in the sire summary when the sire is retabulated.

"AI Stud, 42-02" (line 3) indicates that this sire is in AI service even though only natural-service progeny were available for summary. "Listed, 11-63" indicates that the bull was last summarized in November 1963. "States-42" (line 4) indicates that daughters were available exclusively from State code 42. A list of State codes is given on page 4.

The sire's summary includes the records of 13 non-AI daughters with a total of 33 lactation records. Herdmate data were available for all 13 of these daughters. The total 13 daughters had 33 records which averaged 12,063 pounds of milk, 3.9 percent butterfat, and 469 pounds of butterfat. Herdmate data were available for 32 records of the 13 daughters, and these daughters records averaged 12,097 pounds of milk, 3.9 percent butterfat, and 470 pounds of butterfat. The 13 daughters had an average of 10 herdmates per daughter. The average production of these herdmates (adjusted for number of herdmates) was 10,507 pounds of milk and 430 pounds of butterfat. On the average the sire's daughters produced 1,590 pounds more milk and 40 pounds more butterfat than did their herdmates. (Negative differences from herdmates are indicated by preceding minus signs.)

This sire summary for the Holstein sire 1148601, Hawkeye Pabst Roamer Model, listed on page 177, is as follows:

1148601 HAWKEYE PABST ROAMER MODEL.....	649	13,311	3.5	461				
12-10-50 859213 2200942 368 AI DAUGHTERS	601	13,402	3.5	465	12	13,044	467	12,566 444
AI STUD, 42-08 LISTED, 08-62 338 WITH HERDMATES					DIFF.	358	2-	
STATES- 41, 42								
	8 NON-AI DAUGHTERS	17	14,256	3.6	513			
	8 WITH HERDMATES	17	14,256	3.6	513	6	13,386	498
					DIFF.	870	15	

The above summary includes data for both AI and non-AI progeny. At the left, in addition to the data explained in the record for Sire No. 1148601, the AI stud in which the sire was located is indicated as "AI Stud 42-08". The "42" indicates the State and the "08" indicates the stud within the State. On pages 3 and 4 are listed the AI studs by State and their respective code numbers.

This sire had 368 AI daughters reported with 649 records, and 338 of these daughters had herdmate data available. The explanation of the daughters' production data and the herdmate data is similar to that given for Sire No. 107596.

In addition to the information presented for natural-service progeny, an additional measure of a sire's breeding worth is computed from the AI progeny data. This measure, listed under the heading "Predicted Average", can be used to compare AI sires which may have varying numbers of daughters occurring in different levels of herds, with respect to producing ability of the cows and to herd management conditions. This value is explained on the following page. Sire No. 1148601 has a "Predicted Average" rating of 12,566 pounds of milk and 444 pounds of butterfat.

## Using the Sire Summary Data

The sire summary information pertains only to milk and butterfat production. When a non-AI sire evaluation is based on 5 to 9 daughter-herdmate comparisons, and an AI evaluation is based on 5 to 24 comparisons, these should be considered "preliminary".

Preliminary evaluations should be considered only as an indication and not conclusive evidence of the breeding value of a sire. Aside from the number of records involved, the reliability of the preliminary evaluations may be lessened due to inclusion of abnormally high proportions of records of heifers culled for low production during first lactation. Such records are received earlier than complete records initiated at corresponding dates. However, the daughter-herdmate difference, in contrast to the daughter average, should be relatively free from this objection. In general, if the data are unselected, the greater the number of comparisons of daughters versus herdmates included in an evaluation, the more reliable the evidence of the sire's breeding value. However, if a non-AI summary contains 25 unselected comparisons and an AI evaluation contains 50-60 unselected comparisons, additional data do not greatly increase the accuracy of ranking the sires according to breeding value.

In the use of the daughter-herdmate procedure, the desirable sire is one which markedly increases the production of his daughters over that of their herdmates. This is because the sire's daughters and their herdmates had an equal opportunity to produce. The difference of the production of a sire's daughters and their herdmates is roughly the same from one level of herd production to another. Generally, a sire with a markedly negative daughter-herdmate comparison should not be expected to raise the production level of a herd.

These production data for the daughters and their herdmates should be supplemented by additional information gathered from the herd(s) in which the daughters made their records. A personal evaluation of the herd management and feeding conditions in a herd where a daughter or group of daughters made their records is highly desirable when evaluating a natural-service sire.

Calculation of USDA-DHIA Sire Summary Data

The herdmate (or contemporary) comparison is useful because it removes from the evaluation of breeding value complications arising from herd, year, and season of freshening variations in production.

Herd-year-seasons are based upon a five-month moving average. The appropriate average for the daughter of the sire is obtained by averaging all records of daughters of other sires calving in the herd in the same month as the daughters, in the previous two months, and in the succeeding two months. For example, the herdmate average for a sire's daughter calving in March would be obtained by averaging the production of all cows, except her paternal sisters, calving in that herd from January through May. All comparisons included in these summaries are on a within-breed basis.

Because the usefulness of the herdmate average is dependent in part upon the number of herdmates available, the herdmates' production is adjusted to place the herdmate data of daughters on a more comparable basis. For each individual lactation of a sire's daughter, the herdmates' average is corrected as follows:

$$\text{Adj. Herdmate Av.} = \text{Breed Season Av.} + \frac{\text{No. Herdmates}}{\text{No. Herdmates} + 1} (\text{Hermate Av.} - \text{Breed Season Av.})$$

The breed season averages are calculated from the nationwide 305 day-2X-ME DHIA lactation averages for cows of the breed in question calving in the years 1956-60. This is done for both milk and fat. If a daughter has several records, the Adjusted Herdmate Averages for all lactations are averaged.

Both natural-service sires and AI sires are summarized on the basis of the daughters' average minus the average of the Adjusted Herdmates' Averages. Under AI conditions, where a sire's daughters are scattered over many herds, additional adjustments can be made to the daughter-herdmate data to slightly increase the accuracy of comparing different sires used in AI. These procedures described here, as well as those for adjusting herdmate averages, follow those developed by C. R. Henderson and co-workers at Cornell University. The daughter-herdmate difference tends to decrease slightly algebraically as the production level of herds in which the bull is used increases. This is because those herds tend to have cows of somewhat higher producing ability. The following step adjusts for this phenomenon:

$$\text{Adj. Daughter Av.} = \text{Daughter Av.} - 0.9 (\text{Adj. Herdmate Ave.} - \text{Breed Av.})$$

This step serves to increase (over the daughter-herdmate difference) the summary of a sire used in high-producing herds and to decrease the summary of an AI sire used in low-producing herds. The breed average production used is compiled from all DHIA cows of the breed calving from 1956-60 and is listed at the bottom of this page for each breed.

In order to compare bulls which have widely varying numbers of offspring, it is necessary to adjust the above value for each sire in accordance with the number of progeny available. The predicted average (predicted "breeding value") is calculated for the AI data of a sire as follows:

$$\text{Predicted Av.} = \text{Breed Av.} + \frac{\text{No. of daus.}}{\text{No. of daus.} + 12} (\text{Adj. Daughter Av.} - \text{Breed Av.})$$

This gives the final estimate of the breeding merit of an AI bull. With daughters scattered in many different herds, the reliability of this rating can approach maximum accuracy with a very large number of progeny. In contrast, where each bull's daughters are largely in a single herd, the accuracy of comparing sires is neither great nor materially enhanced by including more than 30 unselected progeny. The "Predicted Average" rating is an estimate of the average performance of many future daughters sired by the bull, where these progeny are unselected and scattered throughout all different types of herd-environmental conditions. The level is based upon nationwide DHIA conditions as a whole. The primary purpose of the "Predicted Average" evaluation is to compare or rank AI bulls as to estimated breeding value. It is the most reliable method currently available for this purpose. It is applicable to individual dairymen in their choice of AI sires since a given number of bulls will rank similarly in breeding value both within and throughout a large number of herds.

DISTRIBUTION OF PREDICTED AVERAGE

In the Appendix are given tables indicating the variability in the Predicted Average for milk and fat for AI sires. Table 1 for each breed presents stratifications of the Predicted Average for milk production for the AI sires. The second table for each breed gives a similar breakdown on Predicted Average for fat production.

These tables provide a means of rating any particular AI sire with respect to all AI sires of that breed summarized at the same time. For example, suppose that a particular Holstein AI sire had a Predicted Average rating of 13,500. In the Appendix table for Holsteins (milk production) we find that of the 1,351 Holstein AI sires summarized, 99.3 percent had a Predicted Average for milk production which was less than that of the sire we are considering (13,500). This means that, if we choose a Holstein AI sire with no regard to production, we have slightly less than one chance in a hundred of picking a sire genetically equal to or better than this bull.

DHIA 305-2X-ME BREED AVERAGES (1956-60)

<u>Breed</u>	<u>Milk</u>	<u>Fat</u>
Ayrshire	9497	383
Guernsey	8430	405
Holstein	12135	444
Jersey	7910	413
Brown Swiss	10750	441
Milking Shorthorn	8405	324
Red Poll	7922	326
Other	9744	417

## ARTIFICIAL-INSEMINATION ORGANIZATIONS IN THE UNITED STATES

DHIA Sire Summary Records, of sires in AI service, indicate by code number the last AI organization owning the sire. Following is a complete list of AI organizations that have operated in the United States (according to reports received in the Animal Husbandry Research Division). Some no longer exist, but sires in such organizations may be summarized in which case reference will be made to the organization in the sire summary data.

STATE			ORGANIZATION		STATE			ORGANIZATION	
Name	Code	Code	Name		Name	Code	Code	Name	
Maine	11	01	*Maine Breeding Cooperative, Inc., RFD #1, Augusta		Michigan	34	01	*Michigan ABC, Inc., P. O. Box 511, East Lansing	
Maine	11	02	Androscoggin Valley ABA		Michigan	34	02	Zealand ABA	
Maine	11	03	Androscoggin Valley & Central Maine ABA		Michigan	34	03	North Kent ABA	
Maine	11	04	Central Maine ABA		Michigan	34	04	Grand Valley ABA	
New Hampshire	12	01	New Hampshire ABA		Michigan	34	05	Hillsdale ABA	
New Hampshire	12	02	Willow Spring ABA		Wisconsin	35	01	*Associated Breeding Service, Lena	
New Hampshire	12	03	*New Hampshire-Vermont Breeding Association, Concord		Wisconsin	35	02	*Badger Breeders Cooperative, Rt. 2, P. O. Box 469, Shawano	
Vermont	13	01	Central Vermont ABA		Wisconsin	35	03	*East Central Breeders Assn. Coop., P. O. Box 191, Waupun	
Vermont	13	02	Vermont Co-op. ABA, Inc.		Wisconsin	35	04	*Piper Brothers Farms, Inc., Watertown	
Vermont	13	03	Agri. Experimental Station ABA		Wisconsin	35	05	*Tri-State Breeders Coop., Westby	
Massachusetts	14	01	Massachusetts ABA, Inc.		Wisconsin	35	06	Southern Wisconsin Co-op. ABA	
Massachusetts	14	02	Bristol Co. Farm Bureau Inc., ABA		Wisconsin	35	07	Clinton Stock Farm ABA, Inc.	
Rhode Island	15	01	Rhode Island Co-op. ABA, Inc.		Wisconsin	35	08	Dane Co-op. ABA	
Connecticut	16	01	Connecticut ABA, Inc.		Wisconsin	35	09	Dane Iowa Co-op. ABA	
Connecticut	16	02	Fairfield-New Haven ABA		Wisconsin	35	10	Polk Co. Co-op. ABA	
Connecticut	16	03	Litchfield Co. ABA		Wisconsin	35	11	Rock Co. ABA	
Connecticut	16	04	*New England Selective Breeding Assn., Inc., Newton Road, Woodbridge		Wisconsin	35	12	Trempealeau Co-op. ABA	
New York	21	01	*New York ABC, Inc., Judd Falls Road, Ithaca		Wisconsin	35	13	Tri County ABA	
New York	21	02	Broome Tioga Co-op. ABA, Inc.		Wisconsin	35	14	University of Wisconsin ABA	
New York	21	03	Broome Co-op. ABA, Inc.		Wisconsin	35	15	Vernon Co. Co-op. ABA	
New York	21	04	Cortland ABA, Inc.		Wisconsin	35	16	Wisconsin Experimental Breeding Project	
New York	21	05	Roundout ABA		Wisconsin	35	18	Central Wisconsin Co-op. ABA	
New York	21	06	Seneca Co-op. ABA, Inc.		Wisconsin	35	19	Langlade Co. ABA	
New York	21	07	Sullivan Co. ABA		Wisconsin	35	20	Clark County ABA	
New Jersey	22	01	Sussex Co-op. Breeding Assn., Inc.		Wisconsin	35	75	*American Breeders Service, Madison	
New Jersey	22	03	*New Jersey Cooperative Breeders Assn., Inc., Annandale		Minnesota	41	01	*Minnesota Valley Breeders Associ- ation, New Prague	
New Jersey	22	04	Morris Co. Co-op. ABA, Inc.		Minnesota	41	02	Minnesota Valley & Southern Minn. ABA	
New Jersey	22	05	New Jersey Experiment Station ABA		Minnesota	41	03	Northwest Minnesota ABA	
New Jersey	22	06	Plainsboro ABA		Minnesota	41	04	Consolidated Breeders Co-op.	
New Jersey	22	07	Burlington Co. ABA		Minnesota	41	05	Barnum ABA	
New Jersey	22	08	Walker-Gordon ABA		Minnesota	41	06	Central Minnesota ABA	
Pennsylvania	23	01	*Zimmerman Dairy Farm, Leighton		Minnesota	41	07	Floodwood Co-op. ABA	
Pennsylvania	23	02	*First Pa. Artificial Breeding Coop- erative, Rt. 1, Lewisburg		Minnesota	41	08	North Minnesota ABA	
Pennsylvania	23	03	Clarion Co. ABA		Minnesota	41	10	Roseau Co. Creameries ABA	
Pennsylvania	23	04	*NEPA Artificial Breeding Cooperative, 9 Tunkhannock		Minnesota	41	11	Tilney Farms ABA	
Pennsylvania	23	05	*Western Pa. ABC, Box 550, Clarion		Minnesota	41	12	Villard Co-op. ABA	
Pennsylvania	23	06	Golden Genes ABA, Inc.		Minnesota	41	13	West St. Louis Co. ABA	
Pennsylvania	23	07	*Lehigh Valley Coop. Farmers, Rt. 1, Allentown		Minnesota	41	14	Land O'Lakes Creameries, Inc. ABA	
Pennsylvania	23	08	*Southeastern Pa. ABC, Box 254, Lancaster		Minnesota	41	16	Watowan Truman Co-op. Creamery	
Ohio	31	01	*Central Ohio Breeding Association, 1224 Alton-Darby Road, Columbus 4		Minnesota	41	17	Southern Minn. Breeding Federation	
Ohio	31	02	*NOBA, Inc., P. O. Box 1015, Tiffin		Minnesota	41	18	Swink AB Corp.	
Ohio	31	03	Trumbull-Ashkubula ABA		Minnesota	41	19	Aitkin Co. ABA	
Ohio	31	04	Western Ohio ABA		Minnesota	41	20	Friendly Valley ABA	
Ohio	31	05	Northeast Ohio Co-op. ABA		Minnesota	41	21	North St. Louis Co. ABA	
Ohio	31	06	Northwest Ohio ABA		Minnesota	41	22	Pine Co. ABA	
Indiana	32	02	*John A. Newman & Sons, R. R. 2, Box 21, Culver		Minnesota	41	25	*Midwest Genes, Inc., Anoka	
Indiana	32	03	Elkhart Co. ABA		Iowa	42	01	Northwest Iowa Co-op. ABA	
Indiana	32	04	Harrison ABA		Iowa	42	02	*Eastern Iowa Breeders, Hiawatha	
Indiana	32	05	Indiana ABA		Iowa	42	03	Iowa Dairy Genetics, Inc.	
Indiana	32	06	Indiana State Institutions ABA		Iowa	42	04	Humbolt Co-op. ABA	
Indiana	32	07	LaPorte Co-op. ABA, Inc.		Iowa	42	05	Linn Co. Co-op. ABA	
Indiana	32	08	Harry Rosenbury ABA		Iowa	42	06	North Iowa Co-op. ABA	
Indiana	32	09	Ross Farm ABA		Iowa	42	07	Western Iowa ABA	
Indiana	32	10	Walter H. Ball ABA		Iowa	42	08	Iowa Breeders Co-op.	
Indiana	32	11	Topeka ABA		Iowa	42	09	Palo Alto Co-op. ABA	
Indiana	32	12	Bottema Farms ABA		Iowa	42	10	Crawford Co. ABA	
Indiana	32	13	Indianapolis Co-op. ABA		South Dakota	46	01	South Dakota Co-op. ABA	
Indiana	32	14	Producers Creamery ABA		Nebraska	47	01	Nebraska Dairy Breeders	
Indiana	32	15	Steuben ABA		Nebraska	47	03	Douglas Co-op. ABA	
Indiana	32	16	North Benton-Newton-Jasper ABA		Nebraska	47	04	Lancaster Non-Stock Co-op. Dairy ABA, Inc.	
Indiana	32	18	Southern Indiana ABA		Nebraska	47	05	Norfolk Non-Stock Co-op. ABA	
Illinois	33	01	*Northern Illinois Breeding Coop., Rt. 1, Hampshire		Nebraska	47	06	University of Nebraska ABA	
Illinois	33	02	*Southern Illinois Breeding Association, Brees		Nebraska	47	07	Dairy Breeders Enterprise ABA	
Illinois	33	03	*Curtiss Breeding Service, Inc., Cary		Nebraska	47	09	Central Nebr. Non-Stock Co-op. ABA, Inc.	
Illinois	33	04	Central Illinois ABA		Kansas	48	01	*Kansas ABS Unit, Anderson Hall, Kansas State University, Manhattan	
Illinois	33	05	Eastern Stephenson ABA		Delaware	50	01	Delaware Co-op. ABA, Inc.	
Illinois	33	06	Inter Co. ABA		Delaware	50	02	New Castle Co-op. ABA	
Illinois	33	07	Shelby County ABA						
Illinois	33	08	Tri County ABA						
Illinois	33	09	American Dairy Guernsey ABA						

\*Indicates those AI Organizations reported in operation January 1, 1963.

STATE			ORGANIZATION		STATE			ORGANIZATION	
Name	Code	Code	Name		Name	Code	Code	Name	
Maryland	51	01	Maryland Co-op. ABA, Inc.		Texas	74	05	Rio Vista ABA	
Maryland	51	02	*Maryland-West Virginia Bull Stud, P. O. Box 555, Frederick		Texas	74	07	Muenster ABA	
					Texas	74	08	Hill Co. ABA	
					Texas	74	09	Cameron Co. ABA	
Virginia	52	01	*Virginia ABA, Inc., P. O. Drawer 391, Rocky Mount		Montana	81	01	Western Montana ABA	
Virginia	52	02	Franklin Co. ABA, Inc.						
Virginia	52	03	Loudoun Co. ABA, Inc.		Idaho	82	01	Bluffview Farm ABA	
Virginia	52	04	Pulaski Co-op. ABA		Idaho	82	02	Shamrock ABA	
Virginia	52	05	Valley of Virginia Co-op. ABA, Inc.		Idaho	82	03	New Plymouth ABA	
Virginia	52	06	North Virginia Co-op. ABA, Inc.						
Virginia	52	07	Southeast Virginia ABA, Inc.		Colorado	84	01	*Colorado State University ABS, 809 City Park Ave., Fort Collins	
Virginia	52	08	Blue Ridge ABA, Inc.		Colorado	84	02	North Central Colorado ABA	
Virginia	52	09	Shenandoah Valley ABA		Colorado	84	03	Willow Springs ABA	
Virginia	52	10	Culpeper ABA, Inc.		Colorado	84	04	Brookridge Farm Dairy ABA	
West Virginia	54	01	West Virginia Co-op. ABA		Colorado	84	05	Surface Creek ABA	
North Carolina	55	01	*N. C. Institutional Breeding Assn., Dept. Animal Science, N. C. State College, Raleigh		New Mexico	85	01	New Mexico ABA	
North Carolina	55	02	North Carolina State College ABA		Arizona	86	01	Arizona ABA	
North Carolina	55	03	Southeastern ABA		Arizona	86	02	Eads Cattle Breeding Service	
North Carolina	55	04	Forsyth Co. ABA		Arizona	86	03	News ABA	
South Carolina	56	01	Clemson College ABA		Utah	87	01	*Cache Valley Breeding Association, 1950 N. Main, Logan	
South Carolina	56	02	Chester Co-op. ABA		Utah	87	02	Weber Co. ABA	
South Carolina	56	03	South Carolina Co-op. ABA						
Florida	58	01	Broward County ABA		Washington	91	01	*Evergreen Northwest Breeders, Inc., P. O. Box 197, Burlington	
Kentucky	61	01	*Kentucky Artificial Breeding Assn., 1930 Herr Lane, Louisville 7		Washington	91	02	Colville Valley ABA	
					Washington	91	03	Mt. Rainier ABA	
Tennessee	63	01	*East Tennessee ABA, Route 10, Knoxville		Washington	91	04	Walla Walla Valley Co-op. ABA	
Tennessee	63	02	*Tennessee Artificial Breeding Association, Brentwood		Washington	91	05	Northwest Co-op. ABA	
Tennessee	63	03	*West Tennessee Artificial Breeding Association, Yorkville		Washington	91	06	Northeast Co-op. ABA	
Tennessee	63	04	Maury-Williamson ABA, Inc.		Washington	91	07	Ed. F. Peterson ABA	
					Washington	91	08	Clark Co. ABA	
Alabama	64	01	Alabama ABA		Washington	91	09	Farwest ABA	
Alabama	64	02	Marshall Co. ABA		Washington	91	10	*W. De Jong's Supreme Bull Service, Rt. 1, Monroe	
Mississippi	65	01	Hinds Rankin ABA		Oregon	92	01	*Oregon Breeders Association, P. O. Box 48, Corvallis	
Mississippi	65	02	*Mississippi ABC, State College		Oregon	92	02	Multnomah ABA	
Mississippi	65	03	Pike Co-op. ABA		Oregon	92	03	Yamhill Co. ABA	
Mississippi	65	04	Tupelo ABA		California	93	01	*California Dairy Breeders, Inc., P. O. Box 188, Davis	
Mississippi	65	05	South Mississippi Co-op. ABA		California	93	02	*Adohr Farms Inseminating Service, P. O. Box 88, Camarillo	
Mississippi	65	06	Mid South ABA		California	93	03	*Excelsior Breeding Service, 7401 Adams, Corona	
Mississippi	65	07	Tippah Co. Fair and Livestock ABA		California	93	04	Golden West ABA, Inc.	
Mississippi	65	08	Noxubee Co. ABA		California	93	05	*Jessup Breeders, 11630 E. Artesia Blvd., Artesia	
Arkansas	71	01	Arkansas Dairy Breeders Assn.		California	93	06	Santa Clara ABA	
Louisiana	72	01	*L.S.U. Dairy Improvement Center & Louisiana ABC, Inc., Box 8907, LSU, Baton Rouge		California	93	07	San Pasqual ABA, Inc.	
Louisiana	72	02	Northern Louisiana Jersey ABA		California	93	08	Sonoma Marin Co-op. ABA, Inc.	
					California	93	09	Tulare Co-op. ABA	
Oklahoma	73	01	Eastern Oklahoma ABA		California	93	10	*Pacific Breeders Coop., Inc., 1464 Middle Two Rock Road, Petaluma	
Oklahoma	73	02	Northwestern Oklahoma ABA		California	93	11	Sacramento Co-op. ABA	
Oklahoma	73	03	Oklahoma Dairy Breeders ABA		Puerto Rico	94	01	*Puerto Rico Artificial Breeding Assn., P. O. Box 958, Dorado	
Texas	74	01	*Texas A & M Dairy Breeding Center, Dairy Science Dept., Texas A & M College, College Station		Hawaii	95	01	Waimea Dairy ABA	
Texas	74	02	North Texas ABA		Hawaii	95	02	Moanalua Dairy Ltd. ABA	
Texas	74	03	Texas Tech ABA		Hawaii	95	03	*Haleakala Ranch Dairy Farm, Makawao, Maui	
Texas	74	04	North Star ABA						
					Alaska	96	01	*Matanuska Valley Breeders Assn., Palmer	

\*Indicates those AI Organizations in operation January 1, 1963

#### STATE CODES

11 Maine	45 North Dakota	72 Louisiana
12 New Hampshire	46 South Dakota	73 Oklahoma
13 Vermont	47 Nebraska	74 Texas
14 Massachusetts	48 Kansas	81 Montana
15 Rhode Island	50 Delaware	82 Idaho
16 Connecticut	51 Maryland	83 Wyoming
21 New York	52 Virginia	84 Colorado
22 New Jersey	54 West Virginia	85 New Mexico
23 Pennsylvania	55 North Carolina	86 Arizona
31 Ohio	56 South Carolina	87 Utah
32 Indiana	57 Georgia	88 Nevada
33 Illinois	58 Florida	91 Washington
34 Michigan	61 Kentucky	92 Oregon
35 Wisconsin	63 Tennessee	93 California
41 Minnesota	64 Alabama	94 Puerto Rico
42 Iowa	65 Mississippi	95 Hawaii
43 Missouri	71 Arkansas	96 Alaska

## SIRFS OF DHIA DAUGHTERS

AYRSHIRE			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
57338	.....										
AI STUD, 21-01	321	AI DAUGHTERS	1029	9,687	3.9	374					
STATES- 12,13,14,15,21,23,31,34,41,42,47,48,64	33	WITH HERD-MATES	142	9,800	3.9	381	7 DIFF.	9,357 443	383 2-	9,810	382
	33	NON-AI DAUGHTERS	131	11,418	3.8	429					
62636	WHITPAIN MAN O-WAR.....										
08-22-39	43060	127468	453	AI DAUGHTERS	1312	9,207	4.1	378			
AI STUD, 21-01	330	WITH HERD-MATES	1064	9,240	4.1	381	13 DIFF.	9,432 192-	389 8-	9,307	376
STATES- 11,13,14,16,21,22,23,41,42,50,51,52,55,73	88	NON-AI DAUGHTERS	369	10,670	4.1	440					
	11	WITH HERD-MATES	42	9,728	4.1	397	10 DIFF.	9,250 478	380 17		
63147	ATWOOD ORCHARDS HIGHBROWN.....										
09-13-39	34775	146302	619	AI DAUGHTERS	1822	9,798	4.1	400			
AI STUD, 14-01 LISTED, 01-63	485	WITH HERD-MATES	1537	9,934	4.1	405	11 DIFF.	9,631 303	394 11	9,804	395
STATES- 11,12,13,14,15,16,21,22,23,42,50,55,57,58,64	20	NON-AI DAUGHTERS	78	10,213	4.2	428					
	3	WITH HERD-MATES	16	12,198	4.1	496	5 DIFF.	10,500 1698	432 64		
65510	WHITPAIN HANDYMAN.....										
10-06-40	43060	202392	24	NON-AI DAUGHTERS	72	8,447	4.1	345			
STATES- 13,21,23,31,32,48,51,55	3	WITH HERD-MATES	10	10,552	3.8	398	6 DIFF.	9,336 1216	368 30		
66258	VISTA GRANDE CORKY.....										
02-08-41	55678	200833	16	NON-AI DAUGHTERS	28	7,953	4.0	319			
STATES- 16,21	2	WITH HERD-MATES	3	7,255	4.1	297	1 DIFF.	8,604 1349-	341 44-		
69729	KNOLLHILL BRISK MAN.....										
08-10-40	58825	255864	9	NON-AI DAUGHTERS	45	6,685	4.3	287			
STATES- 51	7	WITH HERD-MATES	38	6,674	4.3	286	9 DIFF.	7,612 938-	332 46-		
72151	WHITPAIN DEMAN.....										
10-12-42	43060	215988	32	NON-AI DAUGHTERS	60	10,461	4.3	447			
STATES- 51											
72686	.....										
AI STUD, 23-07	436	AI DAUGHTERS	1086	8,644	4.2	366					
STATES- 13,14,16,21,22,23,31,33,34,42,47,48,50,51,52,54,55,57,65	296	WITH HERD-MATES	809	8,797	4.2	371	8 DIFF.	9,277 480-	382 11-	9,015	372
	54	NON-AI DAUGHTERS	173	9,890	4.1	410					
	5	WITH HERD-MATES	28	10,065	4.2	420	6 DIFF.	9,742 323	400 20		
73181	LIPPITT HIGH MILL.....										
02-23-43	45019	172552	15	NON-AI DAUGHTERS	52	9,565	4.1	396			
STATES- 12,13,14,15,16,23	2	WITH HERD-MATES	9	10,473	4.2	445	15 DIFF.	9,847 626	416 29		
74021	ROSELAWN BERYL-S LED.....										
02-06-43	53262	194429	354	AI DAUGHTERS	916	9,550	4.1	389			
AI STUD, 14-01 LISTED, 08-62	305	WITH HERD-MATES	815	9,657	4.1	393	12 DIFF.	9,598 59	392 1	9,563	385
STATES- 11,12,13,14,15,16,21,23,33,42,50,51,52,55	22	NON-AI DAUGHTERS	88	10,385	4.1	428					
	7	WITH HERD-MATES	51	10,695	4.2	446	9 DIFF.	10,102 593	413 33		
74535	VISTA GRANDE DON RAMON.....										
07-27-43	55678	215695	362	AI DAUGHTERS	907	9,634	4.1	395			
AI STUD, 21-01 LISTED, 08-62	273	WITH HERD-MATES	775	9,831	4.1	401	14 DIFF.	10,078 247-	408 7-	9,317	378
STATES- 12,13,14,16,21,23,31,32,34,42,55,57	72	NON-AI DAUGHTERS	261	10,214	4.2	429					
	16	WITH HERD-MATES	94	10,440	4.2	438	11 DIFF.	10,385 55	428 10		
76613	PENN SPRING 808-S ARMOUR.....										
12-26-43	48728	202588	420	AI DAUGHTERS	1147	10,208	4.1	421			
AI STUD, 14-01 LISTED, 01-63	324	WITH HERD-MATES	926	10,340	4.1	426	12 DIFF.	9,657 683	397 29	10,168	412
STATES- 11,12,13,14,15,16,21,22,23,31,41,42,48,50,51,52,54,55,57	45	NON-AI DAUGHTERS	152	10,585	4.1	432					
	14	WITH HERD-MATES	60	10,754	4.1	439	7 DIFF.	9,962 792	409 30		
76963	IRQUOIS CHARMING ELM.....										
02-08-44	66825	221018	11	NON-AI DAUGHTERS	34	8,021	4.2	339			
STATES- 31,35,41											
78309	FAIR MEADOWS RED GIANT.....										
11-15-43	70259	227624	44	NON-AI DAUGHTERS	137	11,404	4.1	470			
STATES- 13,16,21,91	32	WITH HERD-MATES	113	11,525	4.1	476	20 DIFF.	11,519 6	493 17-		
78927	MAPLE DRIVE AMERICAN MASTER.....										
10-11-44	58819	222546	463	AI DAUGHTERS	1158	9,712	4.0	387			
AI STUD, 21-01 LISTED, 08-62	261	WITH HERD-MATES	770	10,028	4.0	398	13 DIFF.	10,030 2-	406 8-	9,545	377
STATES- 12,13,15,16,21,23,31,41,42,48,58,84	16	NON-AI DAUGHTERS	69	10,546	4.0	423					
	2	WITH HERD-MATES	7	11,336	3.8	434	9 DIFF.	9,744 1592	401 33		
79374	NESHAMINY PREFERRED.....										
01-12-45	46441	111492	372	AI DAUGHTERS	637	10,772	4.2	451			
AI STUD, 51-02 LISTED, 08-62	358	WITH HERD-MATES	606	10,700	4.2	448	17 DIFF.	10,062 638	414 34	10,163	419
STATES- 11,12,13,14,16,21,22,23,31,33,34,35,41,42,48,51,52,54,55,56,57,73,84,91	102	NON-AI DAUGHTERS	390	11,282	4.3	489					
	75	WITH HERD-MATES	297	11,271	4.3	490	14 DIFF.	10,416 855	442 48		

### SIRES OF DHIA DAUGHTERS

ARSHIRE	RECORDS NUMBER	MILK L8	TEST %	FAT L8	AV. NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
86390 WDDO FORD BURG DYNE.....									
10-18-46 55678 265134	462	AI DAUGHTERS	1037	9,200	4.2	388			
AI STUD, 14-01 LISTED, 08-62	406	WITH HERD-MATES	940	9,233	4.2	390	12	9,801	402
STATES- 11,12,13,14,15,16,21,							DIFF.	568-	12-
22,23,33,41,42,48,52	42	NCN-AI DAUGHTERS	128	10,325	4.4	452			
	12	WITH HERD-MATES	56	10,663	4.4	465	12	10,380	434
							DIFF.	283	31
875C3 HDLHDLM EARLY CHRISTOPHER.....									
09-13-46 57338 190355	405	AI DAUGHTERS	984	10,265	3.9	399			
AI STUD, 21-01 LISTED, 08-62	285	WITH HERD-MATES	738	10,513	3.9	408	14	10,041	406
STATES- 12,13,14,15,16,21,23,							DIFF.	472	2
42,57,74,91									9,997 387
90501 DU-AYR BUTCH.....									
11-07-46 78114 300936	42	NCN-AI DAUGHTERS	150	9,768	4.4	426			
STATES- 48	29	WITH HERD-MATES	125	10,245	4.3	443	12	10,774	458
							DIFF.	529-	15-
90536 NFSHAMINY STYLE PREFERRED.....									
05-31-47 79374 277980	83	AI DAUGHTERS	152	9,012	4.3	389			
AI STUD, 51-01	69	WITH HERD-MATES	131	9,023	4.3	390	9	9,255	383
STATES- 23,50,51							DIFF.	232-	7
	9	NCN-AI DAUGHTERS	27	8,742	4.5	396			
	5	WITH HERD-MATES	15	8,418	4.3	362	2	9,442	396
							DIFF.	1024-	34-
91659 WDDO FORD GUARANTEED.....									
12-11-47 55678 275670	4	AI DAUGHTERS	4	11,553	4.5	516			
AI STUD, 91-01 LISTED, 08-62	4	WITH HERD-MATES	4	11,553	4.5	516	3	10,830	469
STATES- 91							DIFF.	723	47
	17	NDN-AI DAUGHTERS	38	12,119	4.2	513			
	15	WITH HERD-MATES	35	12,123	4.2	506	3	10,879	460
							DIFF.	1244	46
91984 WINDROW DOUGLAS KING.....									
01-06-48 57746 227086	71	NDN-AI DAUGHTERS	199	9,127	4.1	378			
STATES- 55,57	65	WITH HERD-MATES	192	9,305	4.1	384	19	8,991	365
							DIFF.	314	19
92422 WINDROW PERFECTION.....									
10-23-47 79374 307514	266	AI DAUGHTERS	542	9,916	4.2	412			
AI STUD, 31-01 LISTED, 08-62	240	WITH HERD-MATES	502	9,937	4.1	412	11	9,892	400
STATES- 16,31,32,33,34,35,41,							DIFF.	45	12
42,51,52,54,55,56,57,61,63,64,	13	NDN-AI DAUGHTERS	46	9,712	4.3	421			
65,73,74,84,91,92	1	WITH HERD-MATES	2	6,445	4.1	263	1	9,980	441
							DIFF.	3535-	178-
92562 SCOTCH HAVEN THDRN MAN.....									
01-24-48 66191 264483	54	AI DAUGHTERS	99	10,044	4.1	408			
AI STUD, 51-02 LISTED, 11-63	44	WITH HERD-MATES	89	10,289	4.1	419	16	10,055	412
STATES- 16,31,51,52,54,63,65							DIFF.	234	7
	24	NDN-AI DAUGHTERS	48	10,355	4.1	420			9,723 391
93233 PENBUCK DIXIE PREFERRED.....									
09-22-47 79374 232905	593	AI DAUGHTERS	1313	9,181	4.2	389			
AI STUD, 23-08 LISTED, 08-62	558	WITH HERD-MATES	1238	9,200	4.2	390	11	9,608	397
STATES- 13,16,21,22,23,42,50,							DIFF.	408-	7-
51,52,55,56,58,74	25	NDN-AI DAUGHTERS	89	10,176	4.3	435			
	21	WITH HERD-MATES	81	10,304	4.3	439	6	10,850	454
							DIFF.	546-	15-
94065 TOLL GATE WHEEL OF FORTUNE.....									
11-12-47 58950 269615	245	AI DAUGHTERS	268	10,866	4.0	439			
AI STUD, 35-75 LISTED, 01-63	225	WITH HERD-MATES	248	10,908	4.1	442	15	10,491	423
STATES- 12,13,14,16,21,23,31,							DIFF.	417	19
32,33,34,35,41,42,47,48,50,51,	127	NCN-AI DAUGHTERS	348	10,989	4.1	450			
52,54,55,57,58,61,64,65,71,73,	78	WITH HERD-MATES	230	10,863	4.0	439	15	10,388	425
82,84,87,91							DIFF.	475	14
94188 TRIPLE SHIRE PATROLMAN.....									
11-12-47 54064 296177	12	NCN-AI DAUGHTERS	16	9,173	3.9	354			
AI STUD, 11-01 LISTED, 08-63	11	WITH HERD-MATES	15	9,322	3.9	362	11	10,048	388
STATES- 23,51,57							DIFF.	726-	26-
94852 FAIR MEADOWS FIREBRAND.....									
09-24-47 78308 293930	407	AI DAUGHTERS	700	9,897	4.0	399			
AI STUD, 31-01 LISTED, 08-62	353	WITH HERD-MATES	612	9,819	4.0	395	9	9,783	394
STATES- 11,12,21,22,23,31,32,							DIFF.	36	1
33,35,42,51,55,56,57,63,64,65,	43	NCN-AI DAUGHTERS	220	11,129	4.0	446			
73,74,84,91,92	31	WITH HERD-MATES	172	10,440	4.0	418	9	10,337	425
							DIFF.	103	7-
95384 TALISMAN EMERALD-S GOLD C 2D.....									
02-06-48 61764 245136	840	AI DAUGHTERS	1765	9,451	4.3	406			
AI STUD, 16-04 LISTED, 08-62	779	WITH HERD-MATES	1661	9,531	4.3	409	16	10,300	421
STATES- 11,12,13,14,15,16,21,							DIFF.	769-	12-
22,23,32,34,35,41,42,46,47,51,	34	NCN-AI DAUGHTERS	113	9,857	4.4	437			
52,55,57,58,74,84	25	WITH HERD-MATES	87	9,939	4.4	441	8	9,670	401
							DIFF.	269	40
95808 VISTA GRANDE SANTA CLAUS.....									
12-25-48 79374 287014	37	AI DAUGHTERS	61	9,608	4.2	403			
AI STUD, 23-04	32	WITH HERD-MATES	55	9,784	4.2	409	19	9,968	413
STATES- 11,13,14,21,23,41,51,							DIFF.	184-	4-
93	20	NDN-AI DAUGHTERS	49	11,393	4.3	485			
	14	WITH HERD-MATES	38	11,483	4.3	492	13	10,789	445
							DIFF.	694	47
96189 TOLL GATE COLONEL 808.....									
02-10-49 72686 269615	193	AI DAUGHTERS	262	10,374	4.1	423			
AI STUD, 31-01 LISTED, 11-63	189	WITH HERD-MATES	257	10,440	4.1	425	10	9,944	396
STATES- 21,22,23,31,32,33,35,							DIFF.	496	29
41,42,51,55,64,65,74,84	34	NDN-AI DAUGHTERS	77	12,610	4.0	499			
	3	WITH HERD-MATES	5	8,830	4.0	351	11	9,091	373
							DIFF.	261-	22-

## SIRE OF DHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRODUCTION	OF DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	NUMBER	MILK	FAT	MILK	FAT
					L8	%		L8	L8	L8	L8
97587	MEDFORD TIMID MICKEY.....										
01-01-49	55440	338833	59	AI DAUGHTERS	85	10,865	4.3	472			
AI STUD, 48-01	L1STED, 11-63		57	WITH HERD-MATES	83	10,862	4.3	472	10	9,995	411
STATES-	41,48,51,71,73								DIFF.	867	61
			29	NDN-AI DAUGHTERS	75	9,410	4.5	423			
			19	WITH HERD-MATES	51	9,710	4.5	434	7	9,384	393
									DIFF.	326	41
99089	LIPPIIT HIBD.....										
09-28-49	91883	294658	117	AI DAUGHTERS	186	10,825	4.2	454			
AI STUD, 16-04	L1STED, 11-63		112	WITH HERD-MATES	181	10,865	4.2	455	15	10,641	438
STATES-	11,12,13,14,15,16,21,								DIFF.	224	17
33,41,42			14	NCN-AI DAUGHTERS	39	10,621	4.2	445			
			7	WITH HERD-MATES	24	11,441	4.2	477	18	10,247	407
									DIFF.	1194	70
99905	LAMB-S TRIUMPHANT ADVANCER.....										
12-08-49	72906	306178	17	NCN-AI DAUGHTERS	35	10,140	4.1	415			
STATES-	34,64,86		4	WITH HERD-MATES	6	9,405	4.1	385	6	8,745	351
									DIFF.	660	34
100253	WINDROW PAR TEDDY.....										
01-05-50	57746	294020	52	NDN-AI DAUGHTERS	144	9,302	4.2	389			
AI STUD, 12-03			49	WITH HERD-MATES	141	9,419	4.2	392	23	9,091	369
STATES-	55,57								DIFF.	328	23
100562	ALFALFA MEADOWS TRUE LINE.....										
03-31-50	63352	181622	50	NCN-AI DAUGHTERS	77	11,539	4.1	470			
STATES-	13,14,15,21,23		23	WITH HERD-MATES	32	11,695	4.0	470	17	11,749	488
									DIFF.	54-	18-
101527	MEREDITH PREDICTION.....										
06-14-50	79374	296863	806	AI DAUGHTERS	1633	10,670	4.1	439			
AI STUD, 21-01	L1STED, 11-63		768	WITH HERD-MATES	1551	10,693	4.1	440	15	10,346	417
STATES-	11,12,13,14,15,16,21,								DIFF.	347	23
22,23,34,41,42,51,52,54,55,57,											
58,64,65,73,74,91											
101701	ELMSTONE TRUE DESIGN, IMP.....										
06-10-50	99541	414385	62	AI DAUGHTERS	74	10,518	4.1	429			
AI STUD, 16-04	L1STED, 01-63		61	WITH HERD-MATES	73	10,558	4.1	430	16	10,413	431
STATES-	11,12,13,14,15,16,21,								DIFF.	145	1-
23,35,41,52			50	NCN-AI DAUGHTERS	139	9,667	4.1	393			
			50	WITH HERD-MATES	135	9,680	4.1	394	10	9,545	388
									DIFF.	135	6
101922	WDDO FORD THREE TCNS.....										
07-11-50	63426	162675	17	NDN-AI DAUGHTERS	26	6,954	4.2	290			
STATES-	51		17	WITH HERD-MATES	26	6,954	4.2	290	12	7,671	316
									DIFF.	717-	26-
102091	LANEWAY MAGICIAN.....										
01-08-50	82620	230908	123	AI DAUGHTERS	172	10,606	4.2	449			
AI STUD, 16-04	L1STED, 11-63		120	WITH HERD-MATES	167	10,679	4.2	452	17	10,065	415
STATES-	11,12,13,14,15,16,21,								DIFF.	614	37
35,52			21	NCN-AI DAUGHTERS	36	9,047	4.2	378			
			15	WITH HERD-MATES	20	9,074	4.1	372	2	8,631	341
									DIFF.	443	31
102601	PDRTERDALE CREAM HIGH.....										
11-02-50	57338	288886	243	AI DAUGHTERS	349	10,405	4.1	427			
AI STUD, 21-01	L1STED, 11-63		217	WITH HERD-MATES	302	10,530	4.1	432	16	10,634	428
STATES-	12,13,14,15,16,21,23,								DIFF.	104-	4
42,57											
102611	ANCHOR MERE CHDICE LUMBERJACK.....										
08-06-50	91429	334998	17	NDN-AI DAUGHTERS	31	7,788	4.4	345			
STATES-	16		17	WITH HERD-MATES	30	7,763	4.4	344	6	7,727	323
									DIFF.	36	21
103937	ARDROSSAN GOLD MARTYR.....										
01-10-51	85053	225966	25	NDN-AI DAUGHTERS	56	10,124	4.2	423			
AI STUD, 51-02	L1STED, 08-62		21	WITH HERD-MATES	47	10,279	4.1	426	29	10,523	429
STATES-	15,21,23,51,52,55,74								DIFF.	244-	3-
103949	GLENGARRY FANCY BOY, IMP.....										
08-29-49	76451	435251	125	AI DAUGHTERS	131	10,762	3.9	421			
AI STUD, 31-01	L1STED, 11-63		123	WITH HERD-MATES	128	10,736	3.9	421	12	10,468	420
STATES-	12,14,15,21,23,31,32,								DIFF.	268	1
33,35,41,42,48,52,54,55,56,65,			28	NDN-AI DAUGHTERS	85	11,696	4.2	486			
82			26	WITH HERD-MATES	79	11,908	4.2	497	6	10,970	456
									DIFF.	938	41
104067	TRIXIE-S GREAT FLASH.....										
08-03-50	72906	280599	9	NCN-AI DAUGHTERS	10	8,212	3.9	321			
STATES-	31		8	WITH HERD-MATES	9	8,169	3.9	320	6	8,900	348
									DIFF.	731-	28-
104237	DAK RIDGE DRACLE.....										
11-07-50	93402	380421	3	AI DAUGHTERS	3	9,893	3.7	369			
AI STUD, 35-75	L1STED, 11-63		3	WITH HERD-MATES	3	9,893	3.7	369	10	10,646	456
STATES-	42,48,87,93								DIFF.	753-	87-
			34	NCN-AI DAUGHTERS	60	10,485	4.2	439			
			8	WITH HERD-MATES	11	9,336	3.9	365	10	9,435	373
									DIFF.	99-	8-
104344	VISTA GRANDE NELSON.....										
10-31-50	91588	369940	38	NDN-AI DAUGHTERS	76	9,862	4.0	395			
AI STUD, 11-01	L1STED, 08-62		33	WITH HERD-MATES	64	9,805	4.0	391	17	10,483	415
STATES-	11,13,14,16,21,33,41								DIFF.	678-	24-
104490	DELCHESTER QUEN-S DOLLY.....										
12-08-50	76332	247050	30	NDN-AI DAUGHTERS	68	10,389	4.1	429			
STATES-	23,51		20	WITH HERD-MATES	51	10,508	4.1	434	9	10,378	426
									DIFF.	130	8

## SIRFS OF OHIA DAUGHTERS

SIRFS OF OHIA DAUGHTER				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
AYRSHIRE				NUMBER	L8						L8	
104768 WINOROW GLOFN JIM.....												
10-06-50 80167 244783				137	AI DAUGHTERS	161	10,004	4.1	407			
AI STUO, 33-03 LISTEO, 11-63				129	WITH HERD-MATES	151	10,042	4.1	409	12	9,406	379
STATES- 12,13,14,16,21,23,31,										DIFF.	636	30
32,33,34,35,41,42,48,50,51,52,				6	NON-AI DAUGHTERS	10	9,567	4.1	396			
54,87,91,92				5	WITH HERD-MATES	9	9,659	4.2	409	8	8,841	363
										DIFF.	818	46
105105 CARNELL SHINING STAR, IMP.....												
04-28-50 98466 377100				228	AI DAUGHTERS	564	9,316	4.1	384			
AI STUO, 23-07 LISTEO, 08-62				203	WITH HERD-MATES	522	9,419	4.1	388	9	9,568	394
STATES- 13,14,21,23,31,32,50,										DIFF.	149-	6-
51,52,55,58,64,65											9,364	378
105128 SHAOY AYR BARRY.....												
12-01-50 84194 271445				15	NON-AI DAUGHTERS	33	8,777	4.4	390			
STATES- 31				11	WITH HERD-MATES	28	8,793	4.4	386	6	9,004	384
										DIFF.	211-	2
106146 .....												
				5	NON-AI DAUGHTERS	5	8,724	3.6	310			
AI STUO, 63-01				3	WITH HERD-MATES	3	10,557	3.5	369	13	9,007	362
STATES- 63										DIFF.	1550	7
106237 WINOROW PREFERRED KINGFISH.....												
03-18-51 58950 249259				459	AI DAUGHTERS	675	9,521	4.1	387			
AI STUO, 35-75 LISTEO, 01-63				438	WITH HERD-MATES	632	9,526	4.1	388	13	9,904	398
STATES- 12,13,15,16,21,23,31,										DIFF.	378-	10-
32,33,34,35,41,42,46,48,50,52,				59	NON-AI DAUGHTERS	105	8,683	4.2	368			
54,55,56,57,58,61,63,64,65,71,				36	WITH HERD-MATES	62	8,209	4.1	340	9	9,598	385
73,74,81,82,84,91										DIFF.	1389-	45-
106285 AYR-LINE MOOISH GUY.....												
08-08-51 98640 390648				47	AI DAUGHTERS	51	12,096	4.2	514			
AI STUO, 48-01 LISTEO, 11-63				46	WITH HERD-MATES	48	12,162	4.3	519	14	10,952	456
STATES- 21,33,41,42,46,48,54,										DIFF.	1210	63
73,74				51	NON-AI DAUGHTERS	106	9,607	4.2	402			
				42	WITH HERD-MATES	89	9,856	4.2	415	13	9,757	400
										DIFF.	99	15
106538 LANEWAY CHANCELLER.....												
12-25-51 89416 238119				11	NON-AI DAUGHTERS	15	9,908	3.9	386			
STATES- 48,73				10	WITH HERD-MATES	14	9,973	3.9	388	7	9,880	393
										DIFF.	93	5-
106696 CURTISS CANOY SCOTTY CURTISS.....												
11-17-51 83165 308834				35	AI DAUGHTERS	57	8,752	4.1	359			
AI STUO, 33-03 LISTEO, 01-63				32	WITH HERD-MATES	51	8,749	4.1	358	12	9,351	380
STATES- 11,13,14,15,16,21,23,										DIFF.	602-	22-
33,34,35,42,48,51,54,55,87,91				1	NON-AI DAUGHTERS	1	8,800	4.4	384			
				1	WITH HERD-MATES	1	8,800	4.4	384	6	9,109	356
										DIFF.	309-	28
106981 AROROSSAN H. R. JOHN.....												
03-11-52 85053 337883				25	NON-AI DAUGHTERS	25	8,557	4.4	376			
STATES- 23				25	WITH HERD-MATES	25	8,557	4.4	376	5	9,050	402
										DIFF.	493-	26-
107227 .....												
				39	NON-AI DAUGHTERS	94	9,135	4.0	365			
STATES- 13				37	WITH HERD-MATES	91	9,168	4.0	365	13	9,494	376
										DIFF.	326-	11-
107384 GOODHOPE GUNPOWDER.....												
01-16-52 74767 350614				12	NON-AI DAUGHTERS	20	9,846	4.1	403			
STATES- 21,23				11	WITH HERD-MATES	19	9,843	4.1	404	9	9,000	365
										DIFF.	843	39
107438 SPICE AYR LOUIS I.....												
11-28-51 72686 397680				9	NON-AI DAUGHTERS	19	10,304	4.2	429			
STATES- 23				9	WITH HERD-MATES	19	10,304	4.2	429	23	9,721	399
										DIFF.	583	30
107596 ALAMO CREST BABE RUTH.....												
09-24-51 77328 294429				13	NON-AI DAUGHTERS	33	12,063	3.9	469			
AI STUO, 42-02 LISTEO, 11-63				13	WITH HERD-MATES	32	12,097	3.9	470	10	10,507	430
STATES- 42										DIFF.	1590	40
107649 .....												
				5	NON-AI DAUGHTERS	19	10,815	3.9	425			
STATES- 11				5	WITH HERD-MATES	19	10,815	3.9	425	11	10,242	423
										DIFF.	573	2
107810 REIOINA CORSAIR.....												
01-05-52 58950 401562				54	AI DAUGHTERS	54	10,704	4.4	473			
AI STUO, 23-08 LISTEO, 11-63				53	WITH HERD-MATES	53	10,698	4.4	472	13	10,313	432
STATES- 21,23,31,51,52										DIFF.	385	40
				30	NON-AI DAUGHTERS	64	10,433	4.5	471			
				27	WITH HERD-MATES	60	10,604	4.5	478	13	11,299	491
										DIFF.	695-	13-
107841 VISTA GRANDE PEORD.....												
04-14-52 91586 385958				25	AI DAUGHTERS	42	9,776	4.0	391			
AI STUO, 41-01 LISTEO, 11-63				15	WITH HERD-MATES	29	9,860	4.0	390	10	9,606	402
STATES- 41,45,46										DIFF.	254	12-
				7	NON-AI DAUGHTERS	11	8,441	4.2	357			
				7	WITH HERD-MATES	11	8,441	4.2	357	7	9,136	376
										DIFF.	695-	19-
107868 VISTA GRANDE OFFICER.....												
11-22-51 92424 369940				17	AI DAUGHTERS	19	10,621	4.1	436			
AI STUO, 21-01 LISTEO, 11-63				17	WITH HERD-MATES	19	10,621	4.1	436	21	11,906	486
STATES- 14,16,21,23,33,41										DIFF.	1285-	50-
				7	NON-AI DAUGHTERS	11	13,855	4.3	598			
				6	WITH HERD-MATES	9	14,129	4.3	614	11	11,159	472
										DIFF.	2970	142

## SIRE OF DHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	FAT LB	PREDICTED AV. MILK LB	FAT LB
107957	8LOSSOM-S PANCHO.....											
04-02-52	63147 304258	41	AI DAUGHTERS	41	9,727	4.2	406					
AI STUD, 12-03	LISTED, 11-63	40	WITH HERD-MATES	40	9,772	4.2	408					
STATES-	11,12,13,14,16							15	10,157	420	9,255	377
								DIFF.	385-	12-		
		34	NON-AI DAUGHTERS	93	11,260	4.3	487					
		32	WITH HERD-MATES	91	11,345	4.3	489					
								14	10,983	464		
								DIFF.	362	25		
108168	.....											
		6	NON-AI DAUGHTERS	10	10,310	4.4	449					
STATES-	12	6	WITH HERD-MATES	10	10,310	4.4	449					
								14	10,378	436		
								DIFF.	68-	13		
108196	.....											
		6	NON-AI DAUGHTERS	7	10,167	4.2	424					
STATES-	81	6	WITH HERD-MATES	7	10,167	4.2	424					
								14	11,084	471		
								DIFF.	917-	47-		
108451	WODDHULL LADY PRINCE.....											
07-31-52	77392 416826	14	NON-AI DAUGHTERS	18	10,253	4.0	405					
AI STUD, 12-03	LISTED, 08-63	14	WITH HERD-MATES	18	10,253	4.0	405					
STATES-	71,73,74							19	9,951	380		
								DIFF.	302	25		
108685	PONFEIGH STYLE TEDDY.....											
09-11-52	95892 426950	18	NON-AI DAUGHTERS	35	8,133	4.3	348					
AI STUD, 12-03	LISTED, 08-62	18	WITH HERD-MATES	34	8,109	4.3	348					
STATES-	23							17	8,684	351		
								DIFF.	575-	3-		
108793	.....											
		5	NON-AI DAUGHTERS	9	8,972	3.8	339					
STATES-	48	2	WITH HERD-MATES	6	10,501	3.5	364					
								9	10,107	404		
								DIFF.	394	40-		
108938	WINDROW-S REMARKABLE.....											
08-25-52	79430 249259	39	NON-AI DAUGHTERS	65	10,342	4.3	441					
STATES-	32,33,35,41,65	37	WITH HERD-MATES	61	10,286	4.2	436					
								11	9,453	393		
								DIFF.	833	43		
109006	WINDROW STORMY-S MICKEY.....											
08-14-52	84158 328849	27	NON-AI DAUGHTERS	43	9,396	3.8	357					
STATES-	74	25	WITH HERD-MATES	40	9,267	3.8	351					
								8	8,823	343		
								DIFF.	444	8		
109056	WINDROW STORMY-S PROSPERITY.....											
09-08-52	84158 266013	10	AI DAUGHTERS	10	10,115	4.1	416					
AI STUD, 12-03		10	WITH HERD-MATES	10	10,115	4.1	416					
STATES-	12,13,23,50,51,52							23	10,068	424	9,544	381
								DIFF.	47	8-		
		21	NON-AI DAUGHTERS	62	10,598	4.1	433					
		20	WITH HERD-MATES	60	10,657	4.1	436					
								11	9,806	404		
								DIFF.	851	32		
109058	WINDROW STORMY-S SIGNET.....											
10-07-52	84158 373053	31	NON-AI DAUGHTERS	58	11,106	4.0	446					
STATES-	23	31	WITH HERD-MATES	56	11,111	4.0	447					
								5	9,885	414		
								DIFF.	1226	33		
109199	REIDINA POCO JIM.....											
09-21-52	58950 249209	8	NON-AI DAUGHTERS	15	8,650	4.2	366					
AI STUD, 12-03	LISTED, 08-62	7	WITH HERD-MATES	13	8,794	4.3	377					
STATES-	48,73							13	9,484	369		
								DIFF.	690-	8		
109256	REIDINA DOUBLE DON.....											
07-06-51	83283 275754	62	AI DAUGHTERS	65	10,742	4.3	463					
AI STUD, 23-08	LISTED, 11-63	57	WITH HERD-MATES	60	10,880	4.3	471					
STATES-	23,35,50,51,52,57,74							14	10,523	437	9,874	415
								DIFF.	357	34		
		61	NON-AI DAUGHTERS	140	11,225	4.4	496					
		57	WITH HERD-MATES	133	11,212	4.4	498					
								28	10,749	450		
								DIFF.	463	48		
109444	STRATHGLASS LDYAL FRANK.....											
03-11-53	76450 305929	25	NON-AI DAUGHTERS	31	10,398	4.1	422					
AI STUD, 23-08	LISTED, 08-62	22	WITH HERD-MATES	28	10,496	4.1	426					
STATES-	12,23,32,33,51							12	9,618	392		
								DIFF.	878	34		
109445	STRATHGLASS LAD-S NELSON.....											
03-14-53	99650 421811	8	NON-AI DAUGHTERS	8	9,644	4.0	386					
AI STUD, 23-08	LISTED, 08-62	5	WITH HERD-MATES	5	10,476	3.9	407					
STATES-	55,56,57,58,64							12	9,164	356		
								DIFF.	1312	51		
109460	BURTON SWEEPSTAKE.....											
12-07-51	94083 419893	14	NON-AI DAUGHTERS	28	10,656	4.2	449					
STATES-	41	14	WITH HERD-MATES	28	10,656	4.2	449					
								9	10,261	406		
								DIFF.	395	43		
109499	.....											
		21	NON-AI DAUGHTERS	53	9,360	4.1	381					
STATES-	23,32,51,52	21	WITH HERD-MATES	52	9,351	4.1	381					
								19	9,209	374		
								DIFF.	142	7		
109598	AYRLAND DUSKY MAID-S BRITAIN.....											
02-08-52	69906 359931	22	NON-AI DAUGHTERS	31	9,689	4.0	388					
AI STUD, 23-07	LISTED, 08-62	18	WITH HERD-MATES	27	9,759	4.0	387					
STATES-	21							9	10,544	415		
								DIFF.	785-	28-		
109626	.....											
		6	NON-AI DAUGHTERS	6	10,865	3.7	398					
STATES-	58	6	WITH HERD-MATES	6	10,865	3.7	398					
								29	8,630	313		
								DIFF.	2235	85		
109667	BLACKWODD MARQUIS.....											
12-07-52	95443 331369	13	AI DAUGHTERS	14	10,086	4.1	417					
AI STUD, 23-07	LISTED, 08-62	12	WITH HERD-MATES	13	10,157	4.1	417					
STATES-	21,23							9	10,534	440	9,360	374
								DIFF.	377-	23-		
		21	NON-AI DAUGHTERS	59	10,647	4.3	456					
		20	WITH HERD-MATES	56	10,533	4.3	450					
								14	10,523	443		
								DIFF.	10	7		

## SIRES OF DHIA DAUGHTERS

AYRSHIRE	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
109668 BLACKWOOD LANDLORD..... 01-01-53 95443 248003 18 AI DAUGHTERS AI STUD, 51-02 LISTED, 08-63 15 WITH HERD-MATES STATES- 51,52,54	23 18	10,490 10,418	4.1 4.0	428 416	12 DIFF.	10,352 66	421 5-	9,580	382
109727 ..... STATES- 21	6 6	11,117 11,117	3.6 3.6	403 403	6 DIFF.	10,075 1042	372 31		
110051 CLOVER CREST PREFERRED DESIGN..... 02-13-53 94423 420414 35 NON-AI DAUGHTERS LISTED, 08-62 35 WITH HERD-MATES STATES- 12,13,21,23,42,51	72 72	10,311 10,311	4.2 4.2	428 428	16 DIFF.	10,499 188-	428		
110240 ..... STATES- 41	5 5	9,854 9,854	4.2 4.2	416 416	24 DIFF.	10,012 158-	426 10-		
110321 REIDINA SUNNY JIM..... 02-26-53 58950 374245 28 NON-AI DAUGHTERS LISTED, 01-63 27 WITH HERD-MATES STATES- 23,52	46 44	9,520 9,491	4.3 4.3	408 408	16 DIFF.	10,534 1043-	423 15-		
110361 BAY MEADOWS KING OF HEARTS..... 04-27-53 97968 403901 13 NON-AI DAUGHTERS LISTED, 08-62 13 WITH HERD-MATES STATES- 35	25 25	8,356 8,356	4.1 4.1	342 342	6 DIFF.	8,923 567-	360 18-		
110432 WOODHULL HARMONY PRINCE..... 05-17-53 77392 249276 3 AI DAUGHTERS AI STUD, 41-01 LISTED, 11-63 2 WITH HERD-MATES STATES- 41,46	6 5	11,206 9,909	3.9 4.0	434 396	20 DIFF.	10,439 530-	441 45-	9,436	378
110466 ..... STATES- 31	9 2	10,693 10,635	3.9 3.8	422 399	4 DIFF.	9,546 1089	389 10		
110474 ..... STATES- 91	7 5	7,227 7,134	4.3 4.4	314 311	9 DIFF.	7,355 221-	309 2		
110520 MAR-RAL STORMY SPOT..... 08-07-53 100488 439651 23 NON-AI DAUGHTERS LISTED, 08-62 23 WITH HERD-MATES STATES- 41,46	50 50	9,682 9,682	4.1 4.1	394 394	8 DIFF.	9,253 429	386 8		
110563 ..... LISTED, 01-63	21 20	7,991 8,011	4.0 4.0	316 318	15 DIFF.	8,986 975-	346 28-		
110578 REIDINA PREFERRED JIM..... 06-19-53 58950 355690 17 NON-AI DAUGHTERS LISTED, 08-62 16 WITH HERD-MATES STATES- 23,74	19 18	9,497 9,538	4.4 4.4	414 415	24 DIFF.	10,609 1071-	444 29-		
110671 VISTA GRANDE NAPPY..... 03-23-53 104343 388436 11 NON-AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 11 WITH HERD-MATES STATES- 23,42,55	39 38	12,776 12,769	4.2 4.2	539 539	12 DIFF.	10,986 1783	453 86		
110674 ..... STATES- 23,52	10 9	10,168 10,834	4.1 4.1	415 443	7 DIFF.	9,904 930	401 42		
110751 GREENRANGE RADAR..... 11-07-52 78249 412077 35 NON-AI DAUGHTERS LISTED, 08-62 34 WITH HERD-MATES STATES- 12,13,21,42,65	80 79	10,295 10,332	4.0 4.0	416 417	16 DIFF.	10,295 37	422 5-		
110789 MOLDEN BRDCK TIM-S COLONEL..... 08-08-53 78114 257692 14 NON-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES STATES- 14	32 32	10,422 10,422	4.1 4.1	428 428	6 DIFF.	10,837 415-	438 10-		
110836 ..... STATES- 33	18 17	9,180 9,092	4.2 4.2	388 382	5 DIFF.	9,920 828-	414 32-		
111011 WINDROW GLORY-S PRIDE..... 06-30-53 100488 329845 10 AI DAUGHTERS AI STUD, 34-01 LISTED, 11-63 9 WITH HERD-MATES STATES- 34	14 11	11,995 12,108	4.0 4.0	476 480	11 DIFF.	10,635 1473	452 28	10,164	398
111015 TOLL GATE RINGLEADER..... 08-23-53 101926 269615 26 NON-AI DAUGHTERS LISTED, 08-62 25 WITH HERD-MATES STATES- 33,35,47	54 48	10,252 10,221	4.1 4.1	418 417	4 DIFF.	10,034 187	413 4		
111069 SDMER-AYR-S H. SH..... 10-01-53 104829 413301 17 NON-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES STATES- 31,33	26 23	9,241 9,426	4.1 4.1	379 387	8 DIFF.	10,198 772-	403 16-		

## SIRE OF OHIA DAUGHTERS

AYRSHIRE				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK	TEST	FAT	NUMBER	MILK	MILK
NUMBER	L8	%	L8		L8	FAT L8
111071 GALNEY RARF COIN.....						
09-27-53 95384 352774	31	AI DAUGHTERS	35	12,120	4.2	505
AI STUD, 16-01 LISTED, 08-62	31	WITH HERD-MATES	35	12,120	4.2	505
STATES- 11,13,14,15,16,21,23,					22	11,075
31,33,35	46	NDN-AI DAUGHTERS	119	10,916	4.1	447
	43	WITH HERD-MATES	116	10,795	4.1	440
					16	10,772
					DIFF.	23
						438
						2
111103 .....						
STATES- 21	27	NDN-AI DAUGHTERS	45	8,649	3.7	321
	25	WITH HERD-MATES	41	8,647	3.7	321
					5	8,640
					DIFF.	7
						336
						15-
111112 .....						
STATES- 42	8	NDN-AI DAUGHTERS	13	8,098	4.2	338
	6	WITH HERD-MATES	11	8,316	4.3	355
					6	8,747
					DIFF.	431-
						358
						3-
111209 VISTA GRANDE ROYALTY.....						
11-03-53 104344 388435	42	NDN-AI DAUGHTERS	88	10,018	4.0	399
AI STUD, 23-05 LISTED, 11-63	42	WITH HERD-MATES	86	10,066	4.0	400
STATES- 12,13,14,16,21,23,42					18	10,457
					DIFF.	391-
						427
						27-
111224 REIDINA TRADERS JIM.....						
08-26-53 58950 401558	14	NDN-AI DAUGHTERS	26	9,653	4.4	425
STATES- 16,21,23	12	WITH HERD-MATES	22	9,782	4.4	430
					13	11,039
					DIFF.	1257-
						470
						40-
111229 .....						
STATES- 41	9	NDN-AI DAUGHTERS	16	9,738	4.0	387
	9	WITH HERD-MATES	15	9,632	4.0	383
					4	9,314
					DIFF.	318
						375
						8
111316 REYMANN CHAMPION ODUGLAS.....						
12-24-53 80259 300621	24	NDN-AI DAUGHTERS	53	9,559	3.9	375
STATES- 35	23	WITH HERD-MATES	50	9,560	3.9	376
					4	9,140
					DIFF.	420
						369
						7
111640 .....						
STATES- 23,41,52	14	NDN-AI DAUGHTERS	27	8,756	4.5	395
	14	WITH HERD-MATES	27	8,756	4.5	395
					22	9,162
					DIFF.	406-
						394
						1
111921 BLACKWOOD SUNRISE.....						
01-10-54 91668 316404	8	AI DAUGHTERS	133	9,117	4.2	382
AI STUD, 51-02 LISTED, 08-62	2	WITH HERD-MATES	124	9,049	4.2	379
STATES- 13,14,21,23,51,52,54,					14	9,514
55,63	2	NDN-AI DAUGHTERS	9	11,076	4.3	472
	2	WITH HERD-MATES	9	11,076	4.3	472
					12	9,486
					DIFF.	1590
						403
						69
111928 .....						
STATES- 23	5	NDN-AI DAUGHTERS	7	13,490	4.4	590
	5	WITH HERD-MATES	7	13,490	4.4	590
					10	11,767
					DIFF.	1723
						497
						93
112001 .....						
STATES- 21	6	NDN-AI DAUGHTERS	11	6,647	4.5	302
	6	WITH HERD-MATES	11	6,647	4.5	302
					5	7,807
					DIFF.	1160-
						318
						16-
112012 MEREDITH PRINCE LEADER.....						
11-16-53 92746 290621	23	NDN-AI DAUGHTERS	53	9,376	4.2	392
STATES- 11,13,14,21,74	23	WITH HERD-MATES	52	9,373	4.2	392
					13	9,833
					DIFF.	460-
						400
						8-
112292 MACKAYR SPEED.....						
09-28-53 106863 399852	12	NDN-AI DAUGHTERS	21	9,266	4.3	397
STATES- 33,57	10	WITH HERD-MATES	19	9,746	4.2	413
					14	10,284
					DIFF.	538-
						421
						8-
112307 GAYSHIRE GD-LUCKY.....						
01-30-54 94065 395628	19	NDN-AI DAUGHTERS	30	10,793	4.0	432
STATES- 16	18	WITH HERD-MATES	29	10,809	4.0	433
					18	10,929
					DIFF.	120-
						440
						7-
112428 MACKAYR SUPREME 2ND.....						
03-28-54 103949 353834	22	NDN-AI DAUGHTERS	32	10,596	4.0	420
STATES- 33,57	21	WITH HERD-MATES	28	10,570	3.9	417
					11	10,276
					DIFF.	294
						416
						1
112504 .....						
STATES- 74	11	NDN-AI DAUGHTERS	21	9,588	3.8	362
	10	WITH HERD-MATES	20	10,039	3.8	379
					21	10,503
					DIFF.	464-
						393
						14-
112552 .....						
STATES- 51,95,65	11	NDN-AI DAUGHTERS	15	9,767	4.0	395
	11	WITH HERD-MATES	15	9,767	4.0	395
					27	9,561
					DIFF.	206
						384
						11
112575 WINDROW SIXTY GRAND.....						
02-14-54 84158 294020	20	NDN-AI DAUGHTERS	31	12,313	4.1	508
AI STUD, 31-01 LISTED, 11-63	16	WITH HERD-MATES	26	11,830	4.2	492
STATES- 21,23,31,33,41,46,65,					14	10,300
74					DIFF.	1530
						423
						69
112643 .....						
STATES- 48	9	NDN-AI DAUGHTERS	13	8,108	4.2	339
	8	WITH HERD-MATES	12	8,258	4.3	351
					6	8,774
					DIFF.	516-
						355
						4-
112733 ARDROSSAN ROSE-S DDN.....						
07-30-54 109256 405637	42	NDN-AI DAUGHTERS	79	10,544	4.2	438
STATES- 14,23,52,54,74	42	WITH HERD-MATES	79	10,544	4.2	438
					37	10,699
					DIFF.	155-
						443
						5-

## SIRES OF OHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	FAT L8	PREDICTED MILK L8	AV. FAT L8
112841	.....	17	NCN-AI DAUGHTERS	25	9,897	4.4	435					
STATES- 41	LISTED, 08-63	17	WITH HERO-MATES	25	9,897	4.4	435	17	10,372	433		
								DIFF.	475-	2		
112892	.....	6	NON-AI DAUGHTERS	8	9,217	3.9	363					
STATES- 23,31,33		6	WITH HERO-MATES	8	9,217	3.9	363	12	8,884	354		
								DIFF.	333	9		
112956	LIPPITT STUART.....											
08-29-54	91883	294657	195	279	9,805	4.2	412					
AI STUD, 23-04	LISTED, 08-63	187	WITH HERO-MATES	266	9,835	4.2	413	27	10,093	418	9,313	381
STATES- 13,15,16,21,23,50								DIFF.	258-	5-		
		6	NCN-AI DAUGHTERS	13	9,985	4.1	411	24	10,327	427		
		6	WITH HERO-MATES	13	9,985	4.1	411	DIFF.	342-	16-		
113089	VILLAGE BROOK DIAMOND HIGH.....											
05-06-54	54157	400856	10	15	9,971	4.1	413					
STATES- 21,42	LISTED, 08-62	10	WITH HERO-MATES	15	9,971	4.1	413	12	10,420	433		
								DIFF.	449-	20-		
113103	WOODHULL BINGO.....											
10-06-54	88074	273859	42	98	10,905	4.3	472					
STATES- 48	LISTED, 08-62	41	WITH HERO-MATES	97	10,970	4.3	475	13	10,590	447		
								DIFF.	380	28		
113106	.....	8	NON-AI DAUGHTERS	10	9,777	4.4	432					
STATES- 23,51,52		8	WITH HERO-MATES	10	9,777	4.4	432	9	9,974	426		
								DIFF.	197-	6		
113108	.....											
STATES- 23,52		5	NON-AI DAUGHTERS	5	8,640	4.4	377	14	9,009	377		
		5	WITH HERO-MATES	5	8,640	4.4	377	DIFF.	369-			
113153	CRAIGFOOT MAN O WAR.....											
08-16-54	62636	286408	12	20	7,248	4.2	308					
STATES- 21	LISTED, 01-63	12	WITH HERO-MATES	20	7,248	4.2	308	22	8,689	354		
								DIFF.	1441-	46-		
113228	CHET-AYR RARE NIXON.....											
12-10-54	88074	336926	15	19	10,814	4.1	446					
STATES- 33,41,48,71	LISTED, 08-63	15	WITH HERO-MATES	18	10,966	4.1	453	15	9,471	385		
								DIFF.	1495	68		
113229	.....											
STATES- 46		20	NON-AI DAUGHTERS	37	10,030	4.1	416	8	10,648	440		
		20	WITH HERO-MATES	36	10,021	4.2	416	DIFF.	627-	24-		
113230	TORA-S MAN O WAR OF C. B.....											
10-21-54	62636	423198	34	55	9,968	4.2	422					
AI STUD, 23-04	LISTED, 08-62	32	WITH HERO-MATES	50	10,039	4.2	426	20	9,838	405	9,666	400
STATES- 14,23								DIFF.	201	21		
113250	.....	15	NON-AI DAUGHTERS	29	9,644	4.2	406					
STATES- 13,21,52		13	WITH HERO-MATES	25	9,770	4.2	409	21	9,992	408		
								DIFF.	222-	1		
113282	SENELAKECA CRUSADER.....											
07-13-52	98367	387379	21	28	9,376	4.1	386					
STATES- 21	LISTED, 08-62	19	WITH HERO-MATES	26	9,394	4.2	390	5	10,136	386		
								DIFF.	742-	4		
113298	.....	16	NON-AI DAUGHTERS	16	11,493	4.0	461					
STATES- 21		16	WITH HERO-MATES	16	11,493	4.0	461	11	9,950	411		
								DIFF.	1543	50		
113342	LIPPITT GENERAL M.....											
11-15-54	91883	294658	10	19	11,916	4.4	527					
AI STUD, 34-01	LISTED, 11-63	10	WITH HERO-MATES	19	11,916	4.4	527	16	11,934	526		
STATES- 14,23,34								DIFF.	18-	1		
113387	WINDROW STORMY-S PRINCE.....											
11-07-54	84158	373052	29	53	10,819	4.2	453					
STATES- 23,52,55,74	LISTED, 08-62	29	WITH HERO-MATES	52	10,807	4.2	452	40	10,614	437		
								DIFF.	193	15		
113559	KOLAR-AYR SUPER TIM.....											
09-09-54	84386	338632	14	22	10,539	3.9	413					
STATES- 73,74	LISTED, 08-63	14	WITH HERO-MATES	22	10,539	3.9	413	15	9,487	364		
								DIFF.	1052	49		
113682	ATWOOD ORCHARDS CHIEF.....											
09-16-54	96339	426799	21	23	11,578	4.1	479					
STATES- 13,16,21	LISTED, 08-62	21	WITH HERO-MATES	23	11,578	4.1	479	16	11,432	466		
								DIFF.	146	13		
113734	VISTA GRANDE EL MATADDR.....											
02-27-55	91588	388435	11	11	11,367	4.3	494					
AI STUD, 48-01	LISTED, 08-62	11	WITH HERO-MATES	11	11,367	4.3	494	10	10,820	446	9,816	408
STATES- 48,74								DIFF.	547	48		
		13	NCN-AI DAUGHTERS	32	10,189	4.1	420	9	9,605	388		
		13	WITH HERO-MATES	32	10,189	4.1	420	DIFF.	584	32		
113736	VISTA GRANOE POLLED OON PEDRO.....											
03-15-55	107869	468708	16	37	9,845	4.1	401					
STATES- 16	LISTED, 08-62	15	WITH HERO-MATES	36	9,657	4.2	401	16	9,355	380		
								DIFF.	302	21		

## SIRE OF DHIA DAUGHTERS

AYRSHIRE					AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
113777	ANCHOR MERE DAVEY CROCKETT.....												
02-19-55	82628 285154	8	NON-AI DAUGHTERS	8	9,200	3.9	362						
	LISTED, 08-62	8	WITH HERD-MATES	8	9,200	3.9	362						
STATES- 21									10	8,676	342		20
									DIFF.	524			
113978	LANEWAY BLENDED KING.....												
11-05-54	89416 273538	38	NON-AI DAUGHTERS	56	10,543	4.2	438						
	LISTED, 08-63	38	WITH HERD-MATES	56	10,543	4.2	438						
STATES- 13									30	10,514	444		6-
									DIFF.	29			
113986	.....												
		10	NON-AI DAUGHTERS	15	10,404	4.3	447						
STATES- 23,32,33,34,35,41		10	WITH HERD-MATES	15	10,404	4.3	447						
									14	10,214	425		22
									DIFF.	190			
114046	VISTA GRANDE TITANIC.....												
04-21-55	104344 395505	12	NON-AI DAUGHTERS	18	9,198	4.2	388						
	LISTED, 08-63	12	WITH HERD-MATES	18	9,198	4.2	388						
STATES- 12,21									13	9,637	397		9-
									DIFF.	439-			
114353	LAGONOA SUNNY ARTIST.....												
03-27-55	94934 338665	20	NON-AI DAUGHTERS	27	8,652	4.5	392						
	LISTED, 08-62	20	WITH HERD-MATES	27	8,652	4.5	392						
STATES- 42									13	9,420	387		5
									DIFF.	768-			
114377	.....												
		6	NON-AI DAUGHTERS	6	9,355	3.9	362						
STATES- 21		6	WITH HERD-MATES	6	9,355	3.9	362						
									19	9,995	403		41-
									DIFF.	640-			
114378	SHAFFER-S BLUE RIBBON.....												
04-09-55	103310 429565	17	NON-AI DAUGHTERS	18	10,924	3.9	426						
	LISTED, 11-63	17	WITH HERD-MATES	18	10,924	3.9	426						
STATES- 31,34									13	10,922	439		13-
									DIFF.	2			
114398	KNDLLHILL PREFERRED TIM.....												
07-05-55	93233 299553	12	NON-AI DAUGHTERS	14	11,288	3.8	424						
	LISTED, 08-63	12	WITH HERD-MATES	14	11,288	3.8	424						
STATES- 12,14									27	10,859	437		13-
									DIFF.	429			
114451	.....												
		8	NON-AI DAUGHTERS	14	10,779	4.4	471						
STATES- 16		8	WITH HERD-MATES	14	10,779	4.4	471						
	LISTED, 01-63								17	10,610	447		24
									DIFF.	169			
114520	CLOVER CREST MARTHA-S KING.....												
07-02-55	110751 270876	86	AI DAUGHTERS	125	10,600	4.0	420						
AI STUO, 23-04	LISTED, 11-63	84	WITH HERD-MATES	122	10,508	4.0	416						
STATES- 21,23,41,50									20	9,957	412	10,016	389
									DIFF.	551	4		
114538	SAMARCANO KING.....												
05-18-55	88098 388986	19	NON-AI DAUGHTERS	22	10,183	4.1	421						
	LISTED, 08-63	19	WITH HERD-MATES	21	10,209	4.1	423						
STATES- 55									6	10,120	396		27
									DIFF.	89			
114605	MAR-RAL REMARKABLE LAOD.....												
07-09-55	108938 386449	17	NON-AI DAUGHTERS	27	10,445	3.8	400						
	LISTED, 08-62	17	WITH HERC-MATES	26	10,384	3.8	399						
STATES- 33									8	9,968	430		31-
									DIFF.	416			
114614	SPICE AYR OONELL.....												
04-06-55	90420 397680	22	NON-AI DAUGHTERS	39	8,171	4.5	366						
	LISTED, 08-62	22	WITH HERD-MATES	39	8,171	4.5	366						
STATES- 23									13	8,904	374		8-
									DIFF.	733-			
114656	CASTLE BRAE WINSOME KEN.....												
04-11-54	107622 391289	8	NON-AI DAUGHTERS	21	10,664	4.3	458						
STATES- 21		8	WITH HERD-MATES	21	10,664	4.3	458						
									6	10,209	428		30
									DIFF.	455			
114736	.....												
		9	NON-AI DAUGHTERS	14	9,569	4.2	401						
STATES- 23		9	WITH HERD-MATES	14	9,569	4.2	401						
	LISTED, 01-63								78	9,409	384		17
									DIFF.	160			
114815	.....												
		7	NON-AI DAUGHTERS	9	9,619	3.5	332						
STATES- 21		7	WITH HERD-MATES	9	9,619	3.5	332						
									3	9,452	374		42-
									DIFF.	167			
114866	.....												
		5	NON-AI DAUGHTERS	6	8,475	4.2	356						
STATES- 34		5	WITH HERD-MATES	6	8,475	4.2	356						
									8	9,812	410		54-
									DIFF.	1337-			
114914	LAMB-S PHETT-S TRIUMPHANT 8TH.....												
10-11-55	107718 432813	16	NON-AI DAUGHTERS	45	11,330	4.0	457						
AI STUO, 42-02	LISTED, 11-63	15	WITH HERD-MATES	43	11,426	4.0	457						
STATES- 41,42									5	10,073	411		46
									DIFF.	1353			
114936	.....												
		6	NON-AI DAUGHTERS	9	9,935	4.1	407						
STATES- 13		6	WITH HERD-MATES	9	9,935	4.1	407						
									22	10,131	416		9-
									DIFF.	196-			
115054	VISTA GRANDE VERMONT.....												
09-27-55	102607 423928	10	NON-AI DAUGHTERS	14	9,857	4.2	418						
	LISTED, 08-63	10	WITH HERD-MATES	14	9,857	4.2	418						
STATES- 12,13,16,21									13	10,853	457		39-
									DIFF.	996-			
115073	LIPPITT BONNIE SAM.....												
07-01-55	91883 359947	9	NON-AI DAUGHTERS	9	7,137	3.9	279						
	LISTED, 08-63	9	WITH HERD-MATES	9	7,137	3.9	279						
STATES- 55									4	7,430	288		9-
									DIFF.	293-			

## SIRE OF DHIA DAUGHTERS

AYRSHIRE					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
					RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
115074	LIPPITT LORENZO.....												
07-25-55	91883	261311	20	NCN-AI DAUGHTERS	34	9,290	4.3	403					
		LISTED, D8-62	19	WITH HERD-MATES	32	9,360	4.4	409					
STATES-	12,21,23,51								14	9,967	421		
									DIFF.	607-	12-		
115075	LIPPITT RODNEY.....												
09-22-55	91883	352774	14	NCN-AI DAUGHTERS	19	9,401	4.0	374					
		LISTED, D8-63	14	WITH HERD-MATES	19	9,401	4.0	374					
STATES-	12,13,14,15,21,23								31	10,719	431		
									DIFF.	1318-	57-		
115260	GODD HOPE HANFORD.....												
10-29-55	74767	470820	21	NCN-AI DAUGHTERS	39	9,386	3.6	335					
		LISTED, D1-63	20	WITH HERD-MATES	35	9,507	3.5	337					
STATES-	13,48								14	10,648	405		
									DIFF.	1141-	68-		
115282	.....												
			14	NCN-AI DAUGHTERS	17	8,463	4.1	350					
		LISTED, D8-63	13	WITH HERD-MATES	16	8,543	4.2	359					
STATES-	23,51,52,56								9	10,375	428		
									DIFF.	1832-	69-		
115283	GREENRANGE FOREMDST.....												
09-19-55	110051	383883	8	NCN-AI DAUGHTERS	14	8,915	4.0	357					
		LISTED, D8-62	8	WITH HERD-MATES	14	8,915	4.0	357					
STATES-	23,50,51								12	9,585	388		
									DIFF.	670-	31-		
115284	GREENRANGE SELECT JIM.....												
10-18-55	110051	431742	9	NGN-AI DAUGHTERS	19	9,223	4.0	366					
		LISTED, D8-62	9	WITH HERD-MATES	19	9,223	4.0	366					
STATES-	41								11	8,958	361		
									DIFF.	265	5		
115290	.....												
			5	NGN-AI DAUGHTERS	8	9,658	4.0	385					
STATES-	11		5	WITH HERD-MATES	8	9,658	4.0	385					
									15	9,306	377		
									DIFF.	352	8		
115344	WODDHULL WISE A88DT.....												
11-11-55	102288	359836	29	NDN-AI DAUGHTERS	51	10,455	3.9	411					
		LISTED, D1-63	29	WITH HERD-MATES	51	10,455	3.9	411					
STATES-	48								9	10,242	399		
									DIFF.	213	12		
115469	MEREDITH SIR TALISMAN.....												
11-01-55	108684	329381	25	NDN-AI DAUGHTERS	45	11,477	4.1	471					
AI STUD, 16-04		LISTED, 11-63	25	WITH HERD-MATES	45	11,477	4.1	471					
STATES-	12,13,14,21								27	11,033	448		
									DIFF.	444	23		
115470	.....												
			5	NDN-AI DAUGHTERS	7	9,836	4.1	408					
STATES-	21		5	WITH HERD-MATES	7	9,836	4.1	408					
									6	9,861	395		
									DIFF.	25-	13		
115480	GLEN VALLEY BEAUTY-S LETD.....												
11-21-55	110014	348433	26	NDN-AI DAUGHTERS	42	10,977	4.1	449					
AI STUD, 23-04		LISTED, 11-63	26	WITH HERD-MATES	42	10,977	4.1	449					
STATES-	14,21,23								12	9,647	404		
									DIFF.	1330	45		
115546	.....												
			19	AI DAUGHTERS	30	9,934	4.1	409					
AI STUD, 23-05		LISTED, D1-63	18	WITH HERD-MATES	28	9,755	4.1	404					
STATES-	23,54								9	9,833	399	9,471	387
									DIFF.	78-	5		
115643	CARNELL EVOLUTION, IMP.....												
09-16-54	99541	537437	25	NGN-AI DAUGHTERS	57	9,217	4.1	381					
		LISTED, D8-62	24	WITH HERD-MATES	55	9,304	4.1	385					
STATES-	13								8	9,823	403		
									DIFF.	519-	18-		
115754	.....												
			9	NDN-AI DAUGHTERS	15	10,103	4.1	419					
		LISTED, D1-63	8	WITH HERD-MATES	13	10,222	4.1	418					
STATES-	23,51								6	9,899	411		
									DIFF.	323	7		
115803	DRAPER S. C. GAY LORD.....												
D2-05-56	95808	423512	43	AI DAUGHTERS	55	9,884	4.2	418					
AI STUD, 23-04		LISTED, D8-63	43	WITH HERD-MATES	55	9,884	4.2	418					
STATES-	23								40	10,171	423	9,325	382
									DIFF.	287-	5-		
115823	.....												
			12	NDN-AI DAUGHTERS	18	9,726	4.1	394					
		LISTED, D1-63	12	WITH HERD-MATES	18	9,726	4.1	394					
STATES-	35								7	9,664	379		
									DIFF.	62	15		
115828	HI-HOPE MR. CURTIS.....												
11-14-54	105645	484082	9	NDN-AI DAUGHTERS	11	7,457	3.7	278					
		LISTED, D8-63	9	WITH HERD-MATES	11	7,457	3.7	278					
STATES-	73								4	9,392	368		
									DIFF.	1935-	90-		
115834	.....												
			10	NDN-AI DAUGHTERS	18	8,973	4.2	379					
		LISTED, D1-63	10	WITH HERD-MATES	18	8,973	4.2	379					
STATES-	35								12	8,754	353		
									DIFF.	219	26		
115849	.....												
			18	NON-AI DAUGHTERS	24	9,743	4.5	439					
		LISTED, D1-63	17	WITH HERD-MATES	23	9,917	4.5	445					
STATES-	23								7	10,478	435		
									DIFF.	561-	10		
115879	.....												
			5	NDN-AI DAUGHTERS	7	8,717	3.9	341					
STATES-	41		5	WITH HERD-MATES	7	8,717	3.9	341					
									19	8,535	334		
									DIFF.	182	7		
115906	.....												
			19	NCN-AI DAUGHTERS	22	8,397	4.2	355					
		LISTED, D8-63	19	WITH HERD-MATES	22	8,397	4.2	355					
STATES-	21,23								10	9,397	371		
									DIFF.	1000-	16-		

## SIRE OF OHIA DAUGHTERS

AYRSHIRE					AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
115923	HODSIERLEA REO RCKET	06-02-54	64131	365293	9	NON-AI DAUGHTERS	17	7,941	3.9	306			
	LISTED, 08-62	9	WITH HERD-MATES	17	7,941	3.9	306		15	8,768	337		
STATES-	32								DIFF.	827-	31-		
116003					5	NON-AI DAUGHTERS	5	11,246	4.0	448			
		5	WITH HERD-MATES	5	11,246	4.0	448		14	10,555	415		
STATES-	21,42								DIFF.	691	33		
116018					5	NON-AI DAUGHTERS	7	9,610	4.0	387			
		5	WITH HERD-MATES	7	9,610	4.0	387		12	10,058	405		
STATES-	13								DIFF.	448-	18-		
116116					10	NON-AI DAUGHTERS	16	9,265	4.0	374			
	LISTED, 01-63	9	WITH HERD-MATES	15	9,288	4.1	377		34	10,680	453		
STATES-	14,35								OIFF.	1392-	76-		
116145	LIPPITT BRIGHT MAINE	04-16-56	114252	431658	9	NON-AI DAUGHTERS	10	8,948	4.1	366			
	LISTED, 11-63	9	WITH HERD-MATES	10	8,948	4.1	366		30	10,488	417		
STATES-	13,42								OIFF.	1540-	51-		
116147	LIPPITT BERET	02-08-56	114252	444074	13	NON-AI DAUGHTERS	16	9,630	4.0	386			
	LISTED, 08-63	12	WITH HERD-MATES	15	9,623	4.0	386		34	8,915	364		
STATES-	21,51								OIFF.	708	22		
116202	BLACKWOOD FOUR ACES	12-26-55	105681	316604	18	NON-AI DAUGHTERS	23	7,214	4.1	298			
	LISTED, 08-63	18	WITH HERD-MATES	23	7,214	4.1	298		18	8,794	369		
STATES-	23								DIFF.	1580-	71-		
116235					7	NON-AI DAUGHTERS	7	11,457	3.8	432			
		6	WITH HERD-MATES	6	11,898	3.8	449		11	11,154	460		
STATES-	65								OIFF.	744	11-		
116263					9	NON-AI DAUGHTERS	12	9,816	4.0	388			
	LISTED, 01-63	9	WITH HERD-MATES	12	9,816	4.0	388		16	9,013	365		
STATES-	54								DIFF.	803	23		
116398	LANEWAY MARCO PDLD	04-20-56	95384	425639	18	NON-AI DAUGHTERS	20	11,197	4.2	468			
	LISTED, 08-63	18	WITH HERD-MATES	20	11,197	4.2	468		35	10,825	447		
STATES-	13,52								DIFF.	372	21		
116523					6	NON-AI DAUGHTERS	6	11,407	4.1	471			
		6	WITH HERD-MATES	6	11,407	4.1	471		19	9,363	369		
STATES-	21								DIFF.	2044	102		
116570					5	NON-AI DAUGHTERS	6	10,285	4.1	420			
		5	WITH HERD-MATES	6	10,285	4.1	420		25	10,524	427		
STATES-	12,13,16								DIFF.	239-	7-		
116571	FAIR MEADOWS ZEUS	03-07-56	105800	446092	23	NON-AI DAUGHTERS	32	10,266	4.1	419			
	LISTED, 08-62	23	WITH HERD-MATES	32	10,266	4.1	419		16	10,415	427		
STATES-	14,16,52								DIFF.	149-	8-		
116574	CAERLAVEROCK P. PERCY	01-01-56	79374	274917	17	NON-AI DAUGHTERS	19	10,025	4.2	425			
	LISTED, 08-63	17	WITH HERD-MATES	19	10,025	4.2	425		40	10,106	413		
STATES-	55								OIFF.	81-	12		
116628	AYR-LINE FASHION FLASH	07-09-56	106285	484554	8	NON-AI DAUGHTERS	9	11,874	4.0	476			
	AI STUO, 12-03 LISTED, 11-63	8	WITH HERD-MATES	9	11,874	4.0	476		10	11,053	439		
STATES-	41,48								OIFF.	821	37		
116669					10	NON-AI DAUGHTERS	17	9,490	4.1	386			
	LISTED, 01-63	10	WITH HERD-MATES	17	9,490	4.1	386		14	10,653	441		
STATES-	11,14,16								DIFF.	1163-	55-		
116691					5	NON-AI DAUGHTERS	7	11,625	4.2	490			
		5	WITH HERD-MATES	7	11,625	4.2	490		16	11,328	477		
STATES-	84								DIFF.	297	13		
116750					6	NON-AI DAUGHTERS	6	11,107	4.5	504			
		6	WITH HERD-MATES	6	11,107	4.5	504		3	9,772	399		
STATES-	33								DIFF.	1335	105		
116761	PICKAYR ADMIRAL	01-21-54	107153	347339	15	NON-AI DAUGHTERS	19	9,091	4.2	383			
	LISTED, 08-62	15	WITH HERD-MATES	18	9,029	4.2	383		12	10,391	419		
STATES-	21								DIFF.	1362-	36-		
116767	GLENGARRY LLOYD ROYAL, IMP	11-09-55	116364	524632	18	NON-AI DAUGHTERS	30	15,317	4.2	636			
	AI STUO, 35-75 LISTED, 11-63	18	WITH HERD-MATES	29	15,342	4.2	637		4	11,507	468		
STATES-	33								OIFF.	3835	169		
116862	CLOVER VALE RED COIN	05-12-56	95384	422584	19	NON-AI DAUGHTERS	31	9,790	4.2	409			
	LISTED, 01-63	19	WITH HERD-MATES	31	9,790	4.2	409		10	9,840	397		
STATES-	11,42								DIFF.	50-	12		

## SIREs OF DHIA DAUGHTERS

AYRSHIRE	RECORDS	AV. PRODUCTION OF DAU- MILK TEST FAT NUMBER LB % LB	ADJ. HERD-MATES AV. MILK NUMBER LB	AV. FAT LB	PREDICTED AV. MILK FAT LB LB
116881 CLOVER CREST PREFERRED GOLD..... 08-23-56 95384 420414 56 AI DAUGHTERS AI STUD, 21-01 LISTED, 01-63 55 WITH HERD-MATES STATES- 12,13,21,23,34,41,42	91 89	10,427 10,479	4.1 4.1	430 432	19 DIFF. 10,836 434 357- 2-
116882 CLOVER CREST PREFERRED GOLD..... 08-23-56 95384 420414 127 AI DAUGHTERS AI STUD, 21-01 LISTED, 01-63 127 WITH HERD-MATES STATES- 12,13,16,21,42	195 195	11,275 11,275	4.2 4.2	468 468	19 DIFF. 10,603 425 672 43
116938 SAND BANK LUCKY GOLD..... 04-11-56 95384 385879 10 NON-AI DAUGHTERS STATES- 12 LISTED, 11-63 10 WITH HERD-MATES	10 10	9,974 9,974	4.3 4.3	426 426	12 DIFF. 9,896 432 78 6-
117028 ..... STATES- 14,21,42	6 5	8,263 8,524	4.0 3.9	332 334	16 DIFF. 10,038 393 1514- 59-
117061 ..... AI STUD, 51-02 LISTED, 11-63 39 AI DAUGHTERS STATES- 23,51,52,54,63 34 WITH HERD-MATES	50 45	9,836 9,857	4.3 4.3	424 428	16 DIFF. 9,707 401 150 27
117064 PRAIRIE BLUE DARK 80Y..... 01-29-55 94934 478769 24 NON-AI DAUGHTERS AI STUD, 31-01 LISTED, 11-63 24 WITH HERD-MATES STATES- 48,73	41 41	11,888 11,888	4.2 4.2	501 501	6 DIFF. 10,842 456 1046 45
117116 ..... STATES- 14,15,16,21	13 13	8,774 8,774	4.2 4.2	371 371	13 DIFF. 11,113 459 2339- 88-
117139 ..... STATES- 12 LISTED, 01-63	19 19	9,060 9,060	4.2 4.2	382 382	17 DIFF. 9,276 387 216- 5-
117159 ..... STATES- 33	10 10	8,928 8,928	4.2 4.2	371 371	5 DIFF. 9,534 392 606- 21-
117166 ..... STATES- 52	6 6	9,787 9,787	4.1 4.1	402 402	14 DIFF. 7,673 302 2114 100
117254 ..... STATES- 42	21 19	9,981 10,010	4.1 4.1	413 415	5 DIFF. 9,342 370 668 45
117270 VISTA GRANDE EL TRUJILLO..... 10-14-56 113485 366234 27 AI DAUGHTERS AI STUD, 21-01 LISTED, 11-63 25 WITH HERD-MATES STATES- 12,13,21,33	27 25	10,039 10,160	4.0 4.0	401 402	22 DIFF. 10,981 439 821- 37-
117310 ..... STATES- 15,21 LISTED, 01-63	10 10	10,004 10,004	3.9 3.9	388 388	14 DIFF. 10,016 392 12- 4-
117345 PROSPECT VALLEY K. NATTE..... 09-26-56 106237 422577 9 NON-AI DAUGHTERS STATES- 84 LISTED, 08-63 9 WITH HERD-MATES	11 11	11,269 11,269	4.0 4.0	449 449	14 DIFF. 11,488 491 219- 42-
117355 CARPENTER-S KING..... 12-29-54 106011 435502 23 NON-AI DAUGHTERS STATES- 11,21 LISTED, 08-62 23 WITH HERD-MATES	36 36	10,087 10,087	4.1 4.1	411 411	37 DIFF. 9,643 388 444 23
117357 ..... STATES- 12,43 LISTED, 08-63	20 20	9,428 9,428	4.0 4.0	375 375	8 DIFF. 9,771 390 343- 15-
117367 ..... STATES- 41,46,54	6 6	10,686 10,686	4.0 4.0	426 426	10 DIFF. 10,858 432 172- 6-
117377 WINDROW KISMET-S DON..... 10-09-56 79430 266013 17 NON-AI DAUGHTERS STATES- 21 LISTED, 08-62 17 WITH HERD-MATES	39 39	10,919 10,919	3.7 3.7	409 409	10 DIFF. 10,865 416 54 7-
117380 WINDROW M. KINGFISH..... 11-29-56 113342 472103 17 NON-AI DAUGHTERS STATES- 47,48,84 LISTED, 08-63 17 WITH HERD-MATES	22 22	9,506 9,506	4.3 4.3	406 406	9 DIFF. 8,759 363 747 43
117393 ..... AI STUD, 21-01 LISTED, 11-63 51 AI DAUGHTERS STATES- 11,12,13,14,16,21,23, 49 WITH HERD-MATES 42,74	55 53	11,312 11,352	3.9 4.0	445 449	16 DIFF. 10,986 448 366 1
	9 9	12,324 12,324	4.0 4.0	495 495	28 DIFF. 12,097 488 227 7

## SIRE OF DHIA DAUGHTERS

AYRSHIRE	AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
117395 .....									
STATES- 14,21	5	NON-AI DAUGHTERS	7	8,583	4.2	361			
	5	WITH HERD-MATES	7	8,583	4.2	361	16	8,851	351
							DIFF.	268-	10
117414 KENMORE COPPER COIN.....									
11-25-56 114546 479241 9	11	NON-AI DAUGHTERS	11	7,670	4.1	318			
STATES- 51 LISTED, 08-63 9	10	WITH HERD-MATES	10	7,267	4.3	311	18	9,690	410
							DIFF.	2423-	99-
117440 AYRHILL BOB-S AL.....									
09-14-56 76613 555674 22	31	NON-AI DAUGHTERS	31	11,275	4.2	472			
STATES- 14 LISTED, 01-63 21	29	WITH HERD-MATES	29	11,306	4.2	473	27	11,130	448
							DIFF.	176	25
117466 .....									
STATES- 23 LISTED, 01-63 13	21	NON-AI DAUGHTERS	21	10,456	3.8	396			
	21	WITH HERD-MATES	21	10,456	3.8	396	6	10,432	414
							DIFF.	24	18-
117509 .....									
STATES- 23,51 21	21	NON-AI DAUGHTERS	21	10,940	4.1	448			
	21	WITH HERD-MATES	21	10,940	4.1	448	15	10,266	418
							DIFF.	674	30
117528 WINDROW PRFF. BRUNO.....									
09-25-56 113342 492909 6	7	NON-AI DAUGHTERS	7	10,677	4.4	471			
AI STUD, 31-01 LISTED, 11-63 6	7	WITH HERD-MATES	7	10,677	4.4	471	15	10,297	427
STATES- 33							DIFF.	380	44
117632 .....									
STATES- 21 11	14	NON-AI DAUGHTERS	14	8,671	4.0	349			
	11	WITH HERD-MATES	14	8,671	4.0	349	28	8,865	347
							DIFF.	194-	2
117649 .....									
STATES- 48 LISTED, 01-63 22	27	NON-AI DAUGHTERS	27	11,606	3.8	439			
	27	WITH HERD-MATES	27	11,606	3.8	439	12	9,454	384
							DIFF.	2152	55
117681 LESSNESSOCK CALYPSO, IMP.....									
02-19-56 91872 525181 22	34	NON-AI DAUGHTERS	34	11,087	4.0	441			
STATES- 21,52 LISTED, 01-63 22	34	WITH HERD-MATES	34	11,087	4.0	441	13	10,592	430
							DIFF.	495	11
117682 LFSSNESSOCK VANDYKE.....									
03-28-56 96565 558909 6	8	NON-AI DAUGHTERS	8	8,973	4.2	374			
AI STUD, 52-01 LISTED, 11-63 6	8	WITH HERD-MATES	8	8,973	4.2	374	9	10,104	419
STATES- 11,12,14							DIFF.	1131-	45-
117685 .....									
STATES- 23 5	7	NON-AI DAUGHTERS	7	13,012	4.1	534			
	5	WITH HERD-MATES	7	13,012	4.1	534	19	12,108	513
							DIFF.	904	21
117720 .....									
STATES- 48 6	7	NON-AI DAUGHTERS	7	11,163	4.4	490			
	7	WITH HERD-MATES	7	11,163	4.4	490	17	12,401	526
							DIFF.	1238-	36-
117738 CRYSTAL SPRING GOLD C 2ND.....									
12-07-56 95384 439316 9	11	NON-AI DAUGHTERS	11	12,780	4.5	570			
STATES- 12,16 LISTED, 08-63 9	11	WITH HERD-MATES	11	12,780	4.5	570	26	11,521	480
							DIFF.	1259	90
117754 .....									
STATES- 91 LISTED, 01-63 9	12	NON-AI DAUGHTERS	12	9,929	4.1	404			
	12	WITH HERD-MATES	12	9,929	4.1	404	4	10,454	424
							DIFF.	525-	20-
117767 JEWETT FARMS PILGRIM.....									
11-22-56 91883 361972 8	11	NON-AI DAUGHTERS	11	10,968	4.3	472			
STATES- 11 LISTED, 08-63 8	11	WITH HERD-MATES	11	10,968	4.3	472	7	10,060	418
							DIFF.	908	54
117816 SELWOOD BETTY-S VICTORY, IMP.....									
01-13-56 117225 560219 35	50	AI DAUGHTERS	50	10,957	3.9	427			
AI STUD, 42-02 LISTED, 11-63 33	47	WITH HERD-MATES	47	10,974	3.9	428	10	9,906	401
STATES- 42							DIFF.	1068	27
	20	NON-AI DAUGHTERS	39	10,357	4.0	416			
	20	WITH HERD-MATES	39	10,357	4.0	416	14	10,316	412
							DIFF.	41	4
117840 .....									
STATES- 21 6	8	NON-AI DAUGHTERS	8	10,191	3.9	395			
	6	WITH HERD-MATES	8	10,191	3.9	395	13	10,096	412
							DIFF.	95	17-
117901 .....									
STATES- 11 LISTED, 01-63 12	14	NON-AI DAUGHTERS	14	9,250	4.2	389			
	12	WITH HERD-MATES	14	9,250	4.2	389	16	9,589	389
							DIFF.	339-	
117905 .....									
AI STUD, 48-01 LISTED, 11-63 29	34	AI DAUGHTERS	34	10,197	4.1	422			
STATES- 48 28	32	WITH HERD-MATES	32	10,031	4.2	418	9	10,012	414
							DIFF.	19	4
117936 SELWOOD BETTY-S COMMANDER, IMP.....									
01-14-53 111157 560219 248	411	AI DAUGHTERS	411	12,545	4.1	514			
AI STUD, 21-01 LISTED, 11-63 246	406	WITH HERD-MATES	406	12,591	4.1	516	18	10,798	434
STATES- 11,12,13,14,16,21,23, 33,35,41,42,46,91							DIFF.	1793	82
	11	NON-AI DAUGHTERS	19	10,077	4.2	421			
	11	WITH HERD-MATES	19	10,077	4.2	421	20	9,030	375
							DIFF.	1047	46

## SIREs OF DHIA DAUGHTERS

AYRSHIRE					AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
117972	BRUSH AYR LEADER.....												
01-03-57	111518 412656	12	NON-AI DAUGHTERS		16	9,888	4.3	426					
	LISTED, 08-63	12	WITH HERD-MATES		16	9,888	4.3	426	19	10,420	432		
STATES-	16,21								DIFF.	532-	6-		
118020	AYRLINKS PRINCE STORMY.....												
06-25-56	111203 416813	21	NON-AI DAUGHTERS		42	11,974	4.1	494					
	LISTED, 01-63	21	WITH HERD-MATES		42	11,974	4.1	494	12	11,155	450		
STATES-	48								DIFF.	819	44		
118047	.....												
		6	NON-AI DAUGHTERS		8	9,298	4.4	406					
STATES-	41	5	WITH HERD-MATES		7	8,947	4.4	391	6	9,478	376		
									DIFF.	531-	15		
118061	.....												
		6	NON-AI DAUGHTERS		6	8,017	3.9	314					
STATES-	21	6	WITH HERD-MATES		6	8,017	3.9	314	13	10,167	396		
									DIFF.	2150-	82-		
118077	STEVE-S BEAUTY FIREBRAND.....												
03-15-56	94852 397754	13	NON-AI DAUGHTERS		15	10,051	4.0	399					
	LISTED, 08-63	13	WITH HERD-MATES		15	10,051	4.0	399	10	10,284	396		
STATES-	32								DIFF.	233-	3		
118100	HONEY BROOK MARY-S NED.....												
07-27-56	111675 410741	8	NON-AI DAUGHTERS		17	9,800	4.1	397					
	LISTED, 08-63	8	WITH HERD-MATES		17	9,800	4.1	397	12	9,905	398		
STATES-	23								DIFF.	105-	1-		
118103	GREEN VALLEY RAFF BURTON.....												
10-30-56	105768 328386	13	NON-AI DAUGHTERS		19	10,547	3.9	412					
	LISTED, 08-62	13	WITH HERD-MATES		19	10,547	3.9	412	6	9,441	370		
STATES-	31								DIFF.	1106	42		
118119	.....												
		5	NON-AI DAUGHTERS		6	9,960	4.4	435					
STATES-	41	5	WITH HERD-MATES		6	9,960	4.4	435	16	10,168	410		
									DIFF.	208-	25		
118258	.....												
		8	NON-AI DAUGHTERS		8	9,651	3.7	360					
STATES-	92	8	WITH HERD-MATES		8	9,651	3.7	360	86	7,950	286		
									DIFF.	1701	74		
118304	CARNELL TAVERN, IMP.....												
07-03-55	118303 564707	28	NON-AI DAUGHTERS		69	10,813	4.2	455					
	LISTED, 08-62	28	WITH HERD-MATES		69	10,813	4.2	455	24	11,383	466		
STATES-	21,51,74								DIFF.	570-	11-		
118334	.....												
		7	NON-AI DAUGHTERS		8	9,345	3.9	367					
STATES-	21,41	7	WITH HERD-MATES		8	9,345	3.9	367	8	8,568	342		
									DIFF.	777	25		
118340	.....												
		15	NON-AI DAUGHTERS		27	8,280	4.3	355					
STATES-	42	15	WITH HERD-MATES		27	8,280	4.3	355	15	8,608	353		
	LISTED, 01-63								DIFF.	328-	2		
118375	.....												
		5	NON-AI DAUGHTERS		5	8,406	3.4	290					
STATES-	33	5	WITH HERD-MATES		5	8,406	3.4	290	11	9,819	381		
									DIFF.	1413-	91-		
118463	.....												
		6	NON-AI DAUGHTERS		6	10,590	4.3	453					
STATES-	35	6	WITH HERD-MATES		6	10,590	4.3	453	16	11,036	452		
									DIFF.	446-	1		
118492	.....												
		14	NON-AI DAUGHTERS		20	8,511	4.2	355					
STATES-	50	14	WITH HERD-MATES		20	8,511	4.2	355	9	8,375	339		
	LISTED, 01-63								DIFF.	136	16		
118517	.....												
		5	NON-AI DAUGHTERS		7	11,409	4.1	463					
STATES-	42	5	WITH HERD-MATES		7	11,409	4.1	463	7	9,896	400		
									DIFF.	1513	63		
118530	M. J. NELLIE-S JIM.....												
04-18-57	110623 477678	16	NON-AI DAUGHTERS		22	12,133	4.2	504					
	LISTED, 08-63	16	WITH HERD-MATES		22	12,133	4.2	504	13	11,132	452		
STATES-	48								DIFF.	1001	52		
118562	.....												
		29	NON-AI DAUGHTERS		40	10,718	4.2	448					
STATES-	48,73,84,91	28	WITH HERD-MATES		39	10,687	4.2	445	21	9,593	396		
									DIFF.	1094	49		
118564	.....												
		10	NON-AI DAUGHTERS		11	10,490	4.4	465					
STATES-	35	10	WITH HERD-MATES		11	10,490	4.4	465	3	10,673	444		
									DIFF.	183-	21		
118613	SELWOOD W L VICTORY, IMP.....												
11-30-55	117225 567870	4	AI DAUGHTERS		4	11,630	4.1	482					
AI STUD, 42-02	LISTED, 01-63	4	WITH HERD-MATES		4	11,630	4.1	482	13	10,499	428	9,805	398
STATES-	42								DIFF.	1131	54		
		10	NON-AI DAUGHTERS		18	10,617	4.0	422					
		10	WITH HERD-MATES		18	10,617	4.0	422	12	10,625	418		
									DIFF.	8-	4		

## SIREs OF OHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
118653	.....	5 NON-AI DAUGHTERS		5	9,990	4.2	416					
STATES- 13		1 WITH HERD-MATES		1	8,750	4.2	370	8	9,711	388		
								DIFF.	961-	18-		
118664	.....	7 NON-AI DAUGHTERS		7	9,957	4.8	475					
STATES- 21		7 WITH HERD-MATES		7	9,957	4.8	475	8	10,807	451		
								DIFF.	850-	24		
118675	ALDERWOOD RDYAL ARCHER.....											
11-06-56	118674 568582	17 NON-AI DAUGHTERS		21	9,595	4.1	391					
STATES- 21	LISTED, 08-63	17 WITH HERD-MATES		21	9,595	4.1	391	20	9,869	388		
								DIFF.	274-	3		
118681	MEREDITH PREFERRED.....											
03-14-57	79374 413239	8 AI DAUGHTERS		8	10,903	3.8	410					
AI STUD, 33-03	LISTED, 11-63	6 WITH HERD-MATES		6	10,625	3.8	402	9	9,685	394	9,813	386
STATES- 14,21,23,34,35,51,54								DIFF.	940	8		
		3 NON-AI DAUGHTERS		4	10,042	4.1	413					
		3 WITH HERD-MATES		4	10,042	4.1	413	20	9,954	403		
								DIFF.	88	10		
118682	.....	5 NON-AI DAUGHTERS		5	9,780	4.4	428					
STATES- 12,14,41,42		5 WITH HERD-MATES		5	9,780	4.4	428	13	10,278	422		
								DIFF.	498-	6		
118685	.....	5 NON-AI DAUGHTERS		5	10,566	4.3	459					
STATES- 15,16,23		5 WITH HERD-MATES		5	10,566	4.3	459	38	11,335	450		
								DIFF.	769-	9		
118717	FERTILE ACRES HI-TU8.....											
04-11-57	63147 443688	10 NON-AI DAUGHTERS		12	10,453	4.0	415					
STATES- 11	LISTED, 08-63	10 WITH HERD-MATES		12	10,453	4.0	415	9	9,351	367		
								DIFF.	1102	48		
118720	.....	6 NON-AI DAUGHTERS		6	12,745	4.0	513					
STATES- 15		6 WITH HERD-MATES		6	12,745	4.0	513	39	11,186	440		
								DIFF.	1559	73		
118728	.....	5 NON-AI DAUGHTERS		6	10,671	4.1	438					
STATES- 16		5 WITH HERD-MATES		6	10,671	4.1	438	11	9,988	417		
								DIFF.	683	21		
118747	GRDVE FARM OAN.....											
03-16-55	89376 361432	18 NON-AI DAUGHTERS		36	8,705	4.0	348					
STATES- 23	LISTED, 08-62	18 WITH HERD-MATES		36	8,705	4.0	348	6	9,178	376		
								DIFF.	473-	28-		
118750	.....	17 NON-AI DAUGHTERS		24	10,234	4.3	439					
STATES- 48	LISTED, 01-63	17 WITH HERD-MATES		24	10,234	4.3	439	12	10,048	416		
								DIFF.	186	23		
118774	WDDDHULL WISE OAVE.....											
05-21-56	102288 420418	22 NON-AI DAUGHTERS		40	11,661	3.9	449					
STATES- 48	LISTED, 01-63	22 WITH HERD-MATES		40	11,661	3.9	449	8	11,360	422		
								DIFF.	301	27		
118779	.....	9 NON-AI DAUGHTERS		14	11,529	4.2	487					
STATES- 14	LISTED, 01-63	9 WITH HERD-MATES		14	11,529	4.2	487	18	11,529	465		
								DIFF.		22		
118781	CASTLE BRAE LUCKY COIN.....											
06-04-57	95384 427888	8 NON-AI DAUGHTERS		9	8,439	4.2	352					
STATES- 41,42,46	LISTED, 11-63	7 WITH HERD-MATES		8	8,118	4.1	336	13	9,908	390		
								DIFF.	1790-	54-		
118800	.....	8 NON-AI DAUGHTERS		8	6,081	4.0	241					
STATES- 41		8 WITH HERD-MATES		8	6,081	4.0	241	12	6,430	250		
								DIFF.	349-	9-		
118834	SELWOOD OEBONAIR, IMP.....											
10-25-56	111157 570666	150 AI DAUGHTERS		208	11,819	4.0	467					
AI STUD, 21-01	LISTED, 11-63	150 WITH HERD-MATES		207	11,818	4.0	467	17	10,733	432	10,609	420
STATES- 12,13,16,21,23,41								DIFF.	1085	35		
		1 NON-AI DAUGHTERS		1	8,460	4.1	348					
		1 WITH HERD-MATES		1	8,460	4.1	348	5	8,407	332		
								DIFF.	53	16		
118835	BURNHOLM TRADITION.....											
08-14-57	104053 445366	35 AI DAUGHTERS		39	9,806	4.0	390					
AI STUD, 21-01	LISTED, 11-63	34 WITH HERD-MATES		38	9,774	4.0	389	17	10,616	432	8,964	355
STATES- 11,12,13,14,21								DIFF.	842-	43-		
118859	LIPPIIT HI FI.....											
07-07-57	99089 333836	11 NON-AI DAUGHTERS		16	9,131	4.2	384					
STATES- 23	LISTED, 08-63	11 WITH HERD-MATES		16	9,131	4.2	384	22	9,283	398		
								DIFF.	152-	14-		
118873	QUIET VALLEY PREDOMINANT.....											
09-24-57	79374 301871	15 NON-AI DAUGHTERS		19	11,935	4.2	496					
STATES- 48	LISTED, 08-63	15 WITH HERD-MATES		19	11,935	4.2	496	14	9,218	371		
								DIFF.	2717	125		
118974	.....	14 NON-AI DAUGHTERS		20	10,567	3.9	410					
STATES- 11	LISTED, 01-63	14 WITH HERD-MATES		20	10,567	3.9	410	8	10,155	416		
								DIFF.	412	6-		

## SIRE OF DHIA DAUGHTERS

AYRSHIRE				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
RECORDS	MILK	TEST	FAT	NUMBER	LBS	NUMBER	LBS	FAT	MILK	FAT
		%	LBS					LBS	LBS	LBS
119020 .....										
STATES- 42	13	NON-AI DAUGHTERS	15	9,837	4.0	390				
	13	WITH HERD-MATES	15	9,837	4.0	390	25	10,709	413	23-
							DIFF.	872-		
119057 DAISY BANK STARLIGHT.....										
07-22-56 119056 S73160	9	NON-AI DAUGHTERS	11	12,633	4.0	S04				
LISTED, 11-63	9	WITH HERD-MATES	11	12,633	4.0	S04	7	10,676	427	
STATES- 91							DIFF.	1957	77	
119074 .....										
STATES- 35	11	NON-AI DAUGHTERS	11	10,297	4.0	414				
	11	WITH HERD-MATES	11	10,297	4.0	414	17	9,715	379	
							DIFF.	S82	35	
119199 .....										
STATES- 21	5	NON-AI DAUGHTERS	5	8,818	4.2	372				
	4	WITH HERD-MATES	4	8,670	4.4	382	7	9,635	397	
							DIFF.	965-	15-	
119218 MEREDITH MIRACLE MAKER.....										
02-23-58 95384 388435	9	NON-AI DAUGHTERS	9	9,133	4.6	421				
LISTED, 11-63	9	WITH HERD-MATES	9	9,133	4.6	421	16	9,751	408	
STATES- 23							DIFF.	618-	13	
119238 BURNHOLM ROYALIST.....										
07-20-57 104053 431193	9	NON-AI DAUGHTERS	9	9,572	4.3	415				
LISTED, 11-63	9	WITH HERD-MATES	9	9,572	4.3	415	12	11,072	460	
STATES- 33							DIFF.	1500-	45-	
119283 .....										
STATES- 21	6	NON-AI DAUGHTERS	6	10,512	3.8	404				
	6	WITH HERD-MATES	6	10,512	3.8	404	9	10,194	409	
							DIFF.	318	5-	
119293 GALNEY JACE COIN.....										
11-10-57 111071 403631	49	AI DAUGHTERS	50	11,187	4.0	446				
AI STUD, 21-01 LISTED, 11-63	49	WITH HERD-MATES	49	11,161	4.0	446	19	10,669	436	9,984 395
STATES- 12,13,21							DIFF.	492	10	
	1	NON-AI DAUGHTERS	1	15,970	3.9	624				
	1	WITH HERD-MATES	1	15,970	3.9	624	25	13,366	497	
							DIFF.	2604	127	
119380 .....										
STATES- 91	8	NON-AI DAUGHTERS	8	10,501	4.0	423				
	8	WITH HERD-MATES	8	10,501	4.0	423	29	11,032	449	
							DIFF.	S31-	26-	
119413 .....										
STATES- 12	7	NON-AI DAUGHTERS	8	11,709	4.2	490				
	7	WITH HERD-MATES	8	11,709	4.2	490	41	11,147	444	
							DIFF.	S62	46	
119482 SKY RANCH TALISMAN.....										
12-04-57 95384 379190	12	NON-AI DAUGHTERS	14	9,465	4.1	385				
LISTED, 08-63	12	WITH HERD-MATES	14	9,465	4.1	385	20	10,456	437	
STATES- 12							DIFF.	991-	S2-	
119500 LESSNESSDOCK CLARION.....										
01-20-52 119499 S58908	8	NON-AI DAUGHTERS	9	9,284	4.3	396				
AI STUD, 51-02 LISTED, 11-63	8	WITH HERD-MATES	9	9,284	4.3	396	17	10,786	465	
STATES- 11,21,23,41,52							DIFF.	1502-	69-	
119554 .....										
STATES- 16	7	NON-AI DAUGHTERS	7	15,230	4.0	611				
	7	WITH HERD-MATES	7	15,230	4.0	611	44	12,127	491	
							DIFF.	3103	120	
119646 .....										
STATES- 41	17	NON-AI DAUGHTERS	23	9,918	3.9	391				
LISTED, 01-63	17	WITH HERD-MATES	22	9,841	4.0	390	6	8,881	365	
							DIFF.	960	25	
119648 GLENGARRY BRIGADIER-S LUCK.....										
08-23-56 111540 S36158	8	NON-AI DAUGHTERS	9	11,122	4.1	458				
LISTED, 11-63	8	WITH HERD-MATES	9	11,122	4.1	458	11	10,874	448	
STATES- 33							DIFF.	248	10	
119880 .....										
STATES- 48	13	NON-AI DAUGHTERS	13	12,468	4.1	512				
	13	WITH HERD-MATES	13	12,468	4.1	512	8	10,795	444	
							DIFF.	1673	68	
119921 .....										
STATES- 55	5	NON-AI DAUGHTERS	5	9,346	3.9	364				
	5	WITH HERD-MATES	5	9,346	3.9	364	11	8,648	344	
							DIFF.	698	20	
119944 .....										
STATES- 13	6	NON-AI DAUGHTERS	6	9,517	4.4	416				
	6	WITH HERD-MATES	6	9,517	4.4	416	42	10,715	447	
							DIFF.	1198-	31-	
119986 .....										
STATES- 23,33	5	NON-AI DAUGHTERS	5	9,340	4.0	373				
	5	WITH HERD-MATES	5	9,340	4.0	373	13	10,158	398	
							DIFF.	818-	25-	
120020 .....										
STATES- 12,13,14	6	NON-AI DAUGHTERS	7	10,226	3.8	390				
	6	WITH HERD-MATES	7	10,226	3.8	390	19	9,797	397	
							DIFF.	429	7-	

## SIREN DF DHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRDUCTION	OF MILK	TEST	DAU. FAT	ADJ. AV.	HERD-MATES	AV. FAT	PREDICTED	AV.
				NUMBER	NUMBER	LB	%	LB	NUMBER	LB	LB	MILK	FAT
120074	SCAPELAND JUPITER.....												
05-26-56	102228	425288	9	NCN-AI DAUGHTERS	11	11,901	4.1	484					
	LISTED, 11-63		9	WITH HERD-MATES	11	11,901	4.1	484	25	11,500	461		
STATES-	13,21,42								DIFF.	401	23		
120289	.....												
			5	NCN-AI DAUGHTERS	5	10,056	3.7	376					
STATES-	21		5	WITH HERD-MATES	5	10,056	3.7	376	3	10,184	409		
									DIFF.	128-	33-		
120330	.....												
			10	NCN-AI DAUGHTERS	10	10,781	4.0	427					
STATES-	42		8	WITH HERD-MATES	8	11,488	4.0	455	10	10,690	416		
									DIFF.	798	39		
120334	.....												
			5	NCN-AI DAUGHTERS	5	10,660	4.1	432					
STATES-	13		5	WITH HERD-MATES	5	10,660	4.1	432	20	10,963	403		
									DIFF.	303-	29		
120417	H1-LANE-S GAY VICTORY.....												
03-15-58	118613	514627	9	NCN-AI DAUGHTERS	9	8,877	3.9	343					
	LISTED, 11-63		6	WITH HERD-MATES	6	7,572	4.1	310	13	8,060	318		
STATES-	42								DIFF.	488-	8-		
120446	SANHOLM BROWN PATRIOT.....												
10-19-57	116592	587221	10	NCN-AI DAUGHTERS	12	10,152	3.9	393					
	LISTED, 11-63		10	WITH HERD-MATES	12	10,152	3.9	393	36	10,180	404		
STATES-	42								DIFF.	28-	11-		
120813	.....												
			5	NCN-AI DAUGHTERS	5	11,884	4.3	514					
STATES-	23		5	WITH HERD-MATES	5	11,884	4.3	514	28	12,117	503		
									DIFF.	233-	11		
120838	ALLEN-AYR SYLVAN.....												
10-21-56	72906	381457	9	NCN-AI DAUGHTERS	10	10,065	4.3	431					
AI STUD, 35-04	LISTED, 11-63		9	WITH HERD-MATES	10	10,065	4.3	431	13	10,389	426		
STATES-	35								DIFF.	324-	5		
120848	.....												
			5	NCN-AI DAUGHTERS	5	11,210	3.8	431					
STATES-	12,16		5	WITH HERD-MATES	5	11,210	3.8	431	30	11,124	472		
									DIFF.	86	41-		
121056	.....												
			6	NCN-AI DAUGHTERS	6	9,900	4.1	410					
STATES-	12,13		6	WITH HERD-MATES	6	9,900	4.1	410	14	10,292	436		
									DIFF.	392-	26-		
121268	TOWNHEAD ENTERPRISF.....												
02-25-48	105169	010064511	9	NCN-AI DAUGHTERS	13	9,760	4.2	413					
STATES-	14,21,41		7	WITH HERD-MATES	11	10,030	4.2	418	23	11,200	462		
									DIFF.	1170-	44-		
121567	.....												
			5	NCN-AI DAUGHTERS	6	10,105	4.3	431					
STATES-	21,23		5	WITH HERD-MATES	6	10,105	4.3	431	17	10,163	426		
									DIFF.	58-	5		
121609	.....												
			5	NCN-AI DAUGHTERS	6	8,281	4.0	335					
STATES-	74		6	WITH HERD-MATES	6	8,281	4.0	335	18	11,028	395		
									DIFF.	2747-	60-		
121754	.....												
			5	NCN-AI DAUGHTERS	5	5,482	3.9	212					
STATES-	64		5	WITH HERD-MATES	5	5,482	3.9	212	33	7,569	292		
									DIFF.	2087-	80-		
121772	.....												
			12	NCN-AI DAUGHTERS	16	8,197	4.1	334					
STATES-	16		12	WITH HERD-MATES	16	8,197	4.1	334	21	10,738	443		
									DIFF.	2541-	109-		
121848	.....												
			10	NCN-AI DAUGHTERS	11	10,498	4.1	428					
STATES-	35		10	WITH HERD-MATES	11	10,498	4.1	428	15	9,861	389		
									DIFF.	637	39		
122066	JUST PLAIN PETE.....												
06-25-57	114914	455007	9	NCN-AI DAUGHTERS	9	11,233	4.1	465					
	LISTED, 11-63		9	WITH HERD-MATES	9	11,233	4.1	465	8	10,338	402		
STATES-	42								DIFF.	895	63		
124599	.....												
			5	NCN-AI DAUGHTERS	5	9,276	4.3	395					
STATES-	48		5	WITH HERD-MATES	5	9,276	4.3	395	13	9,807	418		
									DIFF.	531-	23-		

SIRE OF OHIA DAUGHTERS					AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
GUERNSEY					RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
170192	VALENTINE-S	RUBINA-S	LAO.....										
03-11-28	108714	182125	11	NON-AI DAUGHTERS	40	7,415	4.5	334					
STATES- 35													
183294	GRASSLAND	SEQUEL	MODEL.....										
09-12-30	86522	185315	5	AI DAUGHTERS	14	8,173	4.7	385					
AI STUO,	35-75		24	NON-AI DAUGHTERS	58	9,678	4.4	427					
STATES- 12,13,16,33													
249227	COLOSPRING-S	HARWICK-S	ROYAL.....										
12-29-36	207097	289730	236	AI DAUGHTERS	714	7,773	4.8	375					
AI STUO,	23-07		66	WITH HERO-MATES	305	8,429	4.9	409	6	8,259	399	8,559	413
STATES- 15,16,21,23,50,51									OIFF.	170	10		
			20	NON-AI DAUGHTERS	101	9,413	4.7	447	8	8,897	433		
			5	WITH HERO-MATES	31	9,209	4.9	449	OIFF.	312	16		
262538	SUN-GLO	MASTER	KING.....										
03-20-38	237281	475764	9	NON-AI DAUGHTERS	26	7,611	5.1	390					
STATES- 92			4	WITH HERO-MATES	19	7,271	5.0	365	3	8,319	394		
STATES- 92									OIFF.	1048-	29-		
266471	FERN-S	BONNY	LAO.....										
06-06-38	214299	462329	265	AI DAUGHTERS	653	8,135	4.6	375					
AI STUO,	23-05		122	WITH HERO-MATES	376	8,286	4.6	381	6	7,974	388	8,672	397
STATES- 23,61									OIFF.	312	7-		
			22	NON-AI DAUGHTERS	90	8,511	4.7	399	8	8,089	386		
			2	WITH HERO-MATES	12	9,361	4.5	418	OIFF.	1272	32		
281407	ARGILLA	PATRIOT.....											
08-15-39	203950	477660	6	AI DAUGHTERS	22	8,939	4.1	369					
AI STUO,	92-03		4	WITH HERO-MATES	17	9,336	4.0	377	5	8,298	404	8,686	398
STATES- 92									OIFF.	1038	27-		
			15	NON-AI DAUGHTERS	40	8,742	4.4	381	4	7,921	403		
			2	WITH HERO-MATES	12	7,751	5.0	388	OIFF.	170-	15-		
283358	LONGWOOD	EOA-S	CHEER.....										
03-22-39	187797	401331	16	NON-AI DAUGHTERS	33	8,213	4.8	394					
STATES- 23													
285143	SANDY LEE	OF PRAIRIE	BLOOM.....										
04-17-39	264943	512020	12	NON-AI DAUGHTERS	48	9,547	4.5	425					
STATES- 92			4	WITH HERO-MATES	17	9,496	4.5	426	7	8,384	409		
STATES- 92									OIFF.	1112	17		
287967	.....												
			294	AI DAUGHTERS	830	8,791	4.8	418					
AI STUO,	21-01		38	WITH HERO-MATES	174	9,409	4.8	447	7	8,847	423	8,889	425
STATES- 13,16,21,22,51,63									OIFF.	562	24		
			27	NON-AI DAUGHTERS	105	9,097	4.8	435					
288459	WISTAR-S	MAY	ROYAL.....										
06-15-40	236556	468073	29	NON-AI DAUGHTERS	69	7,275	4.6	337					
STATES- 23,52,54													
289863	GOLDEN WARRIOR	OF BIRCH	ERAE.....										
11-23-39	231556	365570	214	AI DAUGHTERS	523	7,431	5.0	375					
AI STUO,	21-01		14	WITH HERO-MATES	54	7,971	4.9	392	10	8,698	419	8,059	391
STATES- 13,14,21,22,23,74									OIFF.	727-	27-		
294873	LA NOCE-S	WINOJAMMER.....											
07-10-40	199095	474409	14	AI DAUGHTERS	31	7,326	4.9	356					
AI STUO,	23-04		1	WITH HERO-MATES	8	8,085	4.9	394	16	8,753	419	8,385	403
STATES- 23									OIFF.	668-	25-		
			12	NON-AI DAUGHTERS	40	8,244	5.1	424	9	8,841	418		
			2	WITH HERO-MATES	11	8,962	5.3	475	OIFF.	121	57		
298216	FRA-MAR	PHARAOH.....											
03-01-40	230720	288041	593	AI DAUGHTERS	1491	9,240	4.5	414					
AI STUO,	21-01	LISTEO, 11-63	314	WITH HERO-MATES	1002	9,674	4.5	433	13	9,072	432	9,069	409
STATES- 11,12,13,14,16,21,22,23,33,51,52,54,58,63,93									OIFF.	602	1		
			17	NON-AI DAUGHTERS	52	11,640	4.4	507	6	9,336	464		
			1	WITH HERO-MATES	10	12,504	4.5	557	OIFF.	3168	93		
299165	LYNBROOK	APPLE	JACK.....										
10-11-40	284429	564429	326	AI DAUGHTERS	804	7,724	4.9	380					
AI STUO,	14-01		258	WITH HERO-MATES	667	7,868	4.9	389	11	8,158	390	8,129	403
STATES- 12,13,14,16,21,55									OIFF.	290-	1-		
			34	NON-AI DAUGHTERS	124	8,039	5.1	411	14	8,447	393		
			9	WITH HERO-MATES	56	8,421	4.9	415	OIFF.	26-	22		
303912	COLOSPRING-S	ROMULUS	LAO.....										
12-13-40	227598	528904	252	AI DAUGHTERS	582	7,027	5.0	353					
AI STUO,	23-05		213	WITH HERO-MATES	503	7,160	5.0	361	7	7,999	389	7,601	377
STATES- 21,22,23,51,61									OIFF.	839-	28-		
			22	NON-AI DAUGHTERS	43	7,502	5.1	386	4	7,897	396		
			6	WITH HERO-MATES	14	8,315	5.0	418	DIFF.	418	22		
305155	CRESCENT-S	PHYLLISTER	LAO.....										
01-16-40	251892	413844	15	NON-AI DAUGHTERS	30	7,838	4.7	371					
STATES- 82,91			2	WITH HERO-MATES	6	9,363	4.9	457	9	8,863	434		
STATES- 82,91									OIFF.	500	23		
310166	SILVER HILL-S	ARISTOCRAT.....											
04-25-41	250949	412332	278	AI DAUGHTERS	679	7,875	5.0	395					
AI STUO,	34-01	LISTEO, 08-62	212	WITH HERO-MATES	552	7,933	5.0	398	8	8,436	406	7,958	397
STATES- 32,34,43									DIFF.	503-	8-		
			25	NON-AI DAUGHTERS	36	9,186	5.1	464					

SIRE OF DHIA DAUGHTERS					AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED AV.	
GUERNSEY					RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
313014	NELAN-S KAY-S	AM8ASSADCR.....											
11-05-40	278988	576838	289	AI DAUGHTERS	698	7,155	4.9	353					
AI STUD, 23-05			229	WITH HERD-MATES	613	7,322	4.9	360	7	7,954	385	7,784	379
STATES- 13,23,51									DIFF.	632-	25-		
			20	NON-AI DAUGHTERS	87	8,007	4.9	395					
			9	WITH HERD-MATES	34	7,779	4.9	384	6	7,665	363		
									DIFF.	114	21		
316392	.....												
			54	AI DAUGHTERS	107	9,352	4.9	462					
AI STUD, 93-01			52	WITH HERD-MATES	104	9,298	4.9	458	22	9,051	426	8,680	433
STATES- 93									DIFF.	247	32		
			67	NON-AI DAUGHTERS	317	10,003	5.3	532					
			26	WITH HERD-MATES	188	10,516	5.3	554	33	9,947	511		
									DIFF.	569	43		
320268	PEGGY-S TAURINE	ACTDR.....											
01-15-41	222607	357569	14	NON-AI DAUGHTERS	30	8,222	5.0	415					
STATES- 31			5	WITH HERD-MATES	5	8,898	4.9	434	6	7,327	358		
									DIFF.	1571	76		
320326	JOETHEL FARMS	ROSERUD-S LEADER.....											
02-15-42	300597	443835	16	NON-AI DAUGHTERS	46	8,009	4.6	367					
STATES- 42			3	WITH HERD-MATES	14	9,361	4.1	381	6	8,531	401		
									DIFF.	830	20-		
326136	TRAVELER OF GOLDEN	GLDW.....											
05-30-42	202407	432846	42	AI DAUGHTERS	87	7,560	4.8	360					
AI STUD, 91-01			8	WITH HERD-MATES	21	9,009	4.6	416	2	8,389	403	8,676	410
STATES- 91,92									DIFF.	620	13		
			4	NON-AI DAUGHTERS	10	7,122	4.9	346					
328154	ANTIETAM	ADMIRAL.....											
03-05-42	231275	435372	230	AI DAUGHTERS	609	6,976	5.0	350					
AI STUD, 23-05			112	WITH HERD-MATES	401	7,280	5.0	363	6	7,889	379	7,833	388
STATES- 23,50,51									DIFF.	609-	16-		
			31	NON-AI DAUGHTERS	102	7,244	5.1	370					
			10	WITH HERD-MATES	47	7,507	5.1	382	6	8,259	398		
									DIFF.	752-	16-		
331204	DOUGLASTON	BARDN KFNVDN.....											
11-01-42	226719	311829	363	AI DAUGHTERS	841	8,344	4.7	391					
AI STUD, 21-01	LISTED, 11-63		127	WITH HERD-MATES	428	9,081	4.7	424	13	8,944	431	8,601	401
STATES- 11,13,14,16,21,22,23,									DIFF.	137	7-		
31,32,47,51,55,58,74,93			25	NON-AI DAUGHTERS	78	8,860	4.8	423					
			3	WITH HERD-MATES	10	10,034	4.7	467	8	9,192	437		
									DIFF.	842	30		
332293	MCDONALD FARMS	HIGH 8DY.....											
12-09-42	280641	447553	270	AI DAUGHTERS	774	7,861	4.8	379					
AI STUD, 23-04			205	WITH HERD-MATES	635	7,946	4.8	380	8	8,161	390	8,203	395
STATES- 21,23									DIFF.	215-	10-		
			18	NON-AI DAUGHTERS	58	8,124	4.9	395					
			1	WITH HERD-MATES	3	6,747	5.5	373	6	8,687	403		
									DIFF.	1940-	30-		
332350	KING OF	SAMISH.....											
01-20-42	290786	585599	9	NON-AI DAUGHTERS	33	8,212	5.0	410					
STATES- 91			7	WITH HERD-MATES	22	8,704	4.9	425	6	8,410	418		
									DIFF.	294	7		
332819	WETHERSFIELD	MAJESTY.....											
10-28-42	276283	523912	448	AI DAUGHTERS	1170	8,598	5.0	429					
AI STUD, 11-01	LISTED, 08-63		391	WITH HERD-MATES	1040	8,706	5.0	436	9	8,460	410	8,672	430
STATES- 11,12,14,16,21,22,43									DIFF.	246	26		
			46	NON-AI DAUGHTERS	150	8,278	5.0	415					
			20	WITH HERD-MATES	87	8,445	5.0	421	14	8,283	400		
									DIFF.	162	21		
335746	KELLY HILL	ULTRA REX.....											
02-02-43	293963	752811	384	AI DAUGHTERS	1108	8,088	5.0	405					
AI STUD, 23-08			358	WITH HERD-MATES	1058	8,098	5.0	406	10	8,151	388	8,352	420
STATES- 23,50,52									DIFF.	53-	18		
			27	NON-AI DAUGHTERS	81	8,858	5.2	458					
			14	WITH HERD-MATES	53	8,001	5.1	408	9	8,282	395		
									DIFF.	281-	13		
339792	GLFNHURST	8 LEADER.....											
01-12-43	236871	508530	18	NON-AI DAUGHTERS	43	7,043	5.3	374					
STATES- 41			1	WITH HERD-MATES	3	7,783	5.5	426	3	7,318	372		
									DIFF.	465	54		
340985	CATHEDRAL PAL	OF TWIN BIRCH.....											
09-18-43	292017	349308	412	AI DAUGHTERS	1001	8,387	4.8	405					
AI STUD, 21-01			151	WITH HERD-MATES	492	8,725	4.8	421	11	8,736	418	8,448	409
STATES- 13,14,16,21,22,23,31,									DIFF.	11-	3		
52			26	NON-AI DAUGHTERS	97	9,724	5.0	490					
			2	WITH HERD-MATES	7	10,909	4.6	499	9	9,505	457		
									DIFF.	1404	42		
343025	MCKENZIE MEADOW	LONGFELLOW.....											
02-27-42	289375	498575	20	NON-AI DAUGHTERS	70	8,046	4.5	360					
STATES- 92			8	WITH HERD-MATES	35	8,803	4.4	385	5	8,684	420		
									DIFF.	119	35-		
343083	SUNNY VALLEY-S	CZAR.....											
05-01-42	284828	448381	17	NON-AI DAUGHTERS	36	6,605	5.2	344					
STATES- 13													
345310	LANGWATER	VICTORY.....											
05-14-43	282708	396683	261	AI DAUGHTERS	766	7,353	4.6	337					
AI STUD, 23-08			203	WITH HERD-MATES	678	7,536	4.6	345	9	7,963	380	7,984	370
STATES- 15,21,22,23,31,32,33,									DIFF.	427-	35-		
34,43,51			21	NON-AI DAUGHTERS	61	7,899	4.5	358					
			13	WITH HERD-MATES	44	7,806	4.5	353	8	7,882	377		
									DIFF.	76-	24-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
346065	CURTISS CANOY LEVITY HEIR.....					
11-15-43	288158 680469	430	AI DAUGHTERS	974	7,741	4.6 358
AI STUO, 33-03 LISTED, 11-63		370	WITH HERD-MATES	866	7,779	4.6 360
STATES- 11,13,14,15,16,21,22,					10	8,386 401
23,31,32,33,34,35,41,42,43,47,	17	NCN-AI DAUGHTERS	42	7,223	4.7 339	
50,51,54,55,57,58,61,64,65,72,	9	WITH HERD-MATES	29	7,104	4.8 342	
73,82,87,91,93					7	8,345 405
					DIFF.	1241- 63-
346295	IDYLBROOK CARIB-S SQUAWLOCK.....					
08-04-43	170611 448002	243	AI DAUGHTERS	542	7,932	4.9 387
AI STUO, 35-75 LISTED, 08-62	195	WITH HERD-MATES	442	8,004	4.9 392	
STATES- 14,21,22,23,32,33,34,					15	8,318 397
35,41,42,43,47,48,52,55,57,58,	35	NCN-AI DAUGHTERS	100	9,351	5.0 466	
64,65,72,74,81	2	WITH HERD-MATES	12	9,684	4.6 450	
					6	10,650 503
					DIFF.	966- 53-
349468	HARVESTFR-S REGULUS.....					
05-26-43	230850 600494	12	NCN-AI DAUGHTERS	41	8,594	5.2 447
STATES- 13,41	7	WITH HERD-MATES	31	8,638	5.3 462	
					5	8,590 443
					DIFF.	48 19
353834	MCDONALD FARMS INHFRITDR.....					
08-27-43	262516 583072	243	AI DAUGHTERS	695	8,133	5.2 421
AI STUO, 51-01 LISTED, 11-63	194	WITH HERD-MATES	593	8,284	5.2 429	
STATES- 21,22,23,33,34,51,52,					14	8,373 407
54,58	29	NCN-AI DAUGHTERS	100	8,504	5.4 456	
	11	WITH HERD-MATES	49	9,250	5.0 461	
					3	8,741 432
					DIFF.	509 29
353905	.....					
STATES- 42	5	NDN-AI DAUGHTERS	6	7,778	5.1 397	
	1	WITH HERD-MATES	1	8,110	5.0 406	
					1	11,196 495
					DIFF.	3086- 89-
354073	SENRA8-S PRINCE-S MDNARCH.....					
02-14-44	282730 682021	334	AI DAUGHTERS	747	8,728	4.8 423
AI STUO, 35-75 LISTED, 08-62	261	WITH HERD-MATES	618	8,818	4.9 429	
STATES- 14,21,22,23,31,32,33,					13	8,624 415
34,35,41,42,46,47,48,52,55,56,	37	NCN-AI DAUGHTERS	126	9,060	5.0 453	
57,58,64,65,72,74,81,82,85,87,	33	WITH HERD-MATES	120	9,093	5.0 454	
91,92,93					4	9,099 439
					DIFF.	6- 15
354224	CURTISS CANOY LEVITY CHUM.....					
03-25-44	288158 369600	602	AI DAUGHTERS	1574	7,848	4.7 365
AI STUO, 33-03 LISTED, 11-63	560	WITH HERD-MATES	1457	7,846	4.7 365	
STATES- 12,13,14,16,21,22,23,					10	8,274 397
31,32,33,34,35,41,42,43,47,50,	12	NDN-AI DAUGHTERS	30	7,785	4.6 359	
51,52,54,61,63,64,72,82,84,87,	7	WITH HERD-MATES	20	8,229	4.6 375	
93					8	8,642 397
					DIFF.	413- 22-
357749	TARBELL PEERLESS VANTON.....					
05-11-44	214202 454543	633	AI DAUGHTERS	1372	8,779	4.6 403
AI STUO, 21-01 LISTED, 08-62	406	WITH HERD-MATES	912	8,978	4.6 412	
STATES- 12,13,14,16,21,23,48,					14	8,838 420
58,63	9	NON-AI DAUGHTERS	23	7,356	4.4 322	
					DIFF.	140 8-
357771	RIEGELOALE EMDRY-S ILLUSTRATOS.....					
05-24-44	256801 579021	294	AI DAUGHTERS	601	7,934	5.0 395
AI STUO, 52-01 LISTED, 08-62	255	WITH HERD-MATES	526	7,970	5.0 396	
STATES- 52,54,55,56,57					13	8,438 410
	18	NON-AI DAUGHTERS	36	8,666	4.8 415	
	4	WITH HERD-MATES	7	8,833	4.5 397	
					18	8,082 379
					DIFF.	751 18
358718	GLENBURNIE ROYAL.....					
04-02-44	249227 238419	624	AI DAUGHTERS	1410	7,839	5.1 399
AI STUO, 23-05 LISTED, 08-62	519	WITH HERD-MATES	1196	7,924	5.1 405	
STATES- 23,50,51,54					8	8,192 393
					DIFF.	268- 12
359070	CIRCLEVIEW REGAL.....					
03-06-44	216597 580614	335	AI DAUGHTERS	939	8,304	4.9 407
AI STUO, 21-01	79	WITH HERD-MATES	308	9,007	4.9 439	
STATES- 13,16,21,22,51,55,85					12	8,812 421
					DIFF.	195 18
360026	LEA PEARL MDDNLIGHT.....					
08-19-43	289245 349031	2	AI DAUGHTERS	3	7,913	5.3 420
AI STUO, 42-02	2	WITH HERD-MATES	3	7,913	5.3 420	
STATES- 42					4	8,988 409
	10	NCN-AI DAUGHTERS	33	8,356	5.2 436	
	4	WITH HERD-MATES	21	7,642	5.4 409	
					5	8,883 420
					DIFF.	1241- 11-
364223	CURTISS CANOY LEVITY COUNT.....					
11-06-44	288158 780508	46	AI DAUGHTERS	92	7,391	4.5 330
AI STUO, 72-01 LISTED, 08-62	43	WITH HERD-MATES	88	7,422	4.4 330	
STATES- 33,42,43,72					38	7,480 346
	8	NDN-AI DAUGHTERS	16	7,628	4.5 343	
	6	WITH HERD-MATES	12	7,112	4.5 318	
					7	7,337 360
					DIFF.	225- 42-
365001	HOLCDM8-S PEERLESS VICTOR.....					
10-18-44	299619 522694	316	AI DAUGHTERS	703	7,944	4.9 392
AI STUO, 35-75 LISTED, 08-62	231	WITH HERD-MATES	549	8,015	5.0 399	
STATES- 13,16,21,22,23,31,32,					21	8,297 397
33,34,35,42,43,47,48,51,52,55,	38	NCN-AI DAUGHTERS	109	9,886	5.1 508	
56,57,58,61,63,64,65,72,74,84,	3	WITH HERD-MATES	11	10,182	5.0 508	
88,93					9	9,488 456
					DIFF.	694 52
365316	C. F. -S ROMED.....					
11-13-44	303912 565941	37	NON-AI DAUGHTERS	130	7,273	4.9 357
STATES- 51	22	WITH HERD-MATES	86	7,321	5.0 366	
					6	7,177 345
					DIFF.	144 21

## SIRFS OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB		MILK LB	FAT LB
365828	LANGWATER DOMINIC.....												
12-14-44	305406	738642	9	18	9,968	4.7	471						
STATES-	81,91,92		6	9	10,701	4.7	501						
								13	10,551	535			
								DIFF.	150	34-			
367330	COLDSPRING-S 8. R. CHIEF.....												
01-01-45	346696	738561	724	1785	7,666	4.6	354						
AI STUD,	23-08		688	1701	7,693	4.6	356						
STATES-	14,23,50,51,52,58,61							11	8,151	391		7,954	370
								DIFF.	458-	35-			
			71	264	8,589	4.8	410						
			53	229	8,904	4.8	424						
								11	8,607	420			
								DIFF.	297	4			
370032	HORSE SHOE-S CONRAD-S VALIANT.....												
03-27-45	301376	701320	105	303	8,179	4.7	386						
STATES-	23,31,33,42,47,61,64		92	279	8,267	4.7	390						
								8	8,585	405			
								DIFF.	318-	15-			
373403	CAUMSETT AJAX.....												
04-08-44	298061	566633	386	992	8,655	4.6	396						
AI STUD,	21-01		134	449	8,992	4.6	410						
STATES-	13,21,23,33,47,86							11	8,613	412		8,791	404
								DIFF.	379	2-			
374415	JUNE-S PRINCE OF VANITY.....												
03-02-45	233908	547726	17	42	6,045	5.5	331						
STATES-	35		16	41	6,225	5.5	340						
								4	7,886	376			
								DIFF.	1661-	36-			
376230	FOREFPOST MAY ROYALTY.....												
03-24-45	229913	474408	431	1250	6,991	4.3	302						
STATES-	23,33,43,52,55,56,57,58,64		395	1188	6,978	4.3	302						
								118	6,581	296			
								DIFF.	397	6			
376594	FLYING HORSE COLONEL-S HERO.....												
08-23-45	286027	450470	17	25	7,532	5.1	387						
AI STUD,	63-02		7	13	8,393	5.1	427						
STATES-	15,63							14	9,146	441		8,185	401
								DIFF.	753-	14-			
			6	19	6,805	5.2	353						
			3	8	6,591	5.0	331						
								13	7,504	349			
								DIFF.	913-	18-			
378722	GARDENVILLE FAIRY LEE-S PRINCE.....												
04-15-45	269363	365727	266	675	7,340	4.9	361						
AI STUD,	23-05		199	566	7,572	4.9	374						
STATES-	23,51							8	7,962	386		8,019	392
								DIFF.	390-	12-			
379863	IDEAL CHIEFTAIN.....												
02-18-45	276036	570466	321	809	7,604	5.1	387						
AI STUD,	23-05		258	687	7,715	5.1	392						
STATES-	23,51							7	8,052	387		8,074	408
								DIFF.	337-	5			
			1	6	7,327	5.3	390						
			1	5	7,092	5.2	372						
								4	7,349	366			
								DIFF.	257-	6			
380572	REX FAULTLESS OF MT- ARARAT.....												
01-04-46	265394	701733	308	783	8,715	4.3	377						
AI STUD,	23-02		267	669	8,810	4.4	384						
STATES-	23,51,55							6	8,075	382		9,095	405
								DIFF.	735	2			
			22	53	9,305	4.4	409						
			8	31	9,387	4.3	404						
								5	8,565	404			
								DIFF.	822				
382314	STEADFAST VALOR OAKLAND MANOR.....												
07-07-44	314940	843598	17	34	8,324	5.0	415						
STATES-	51		1	5	7,046	4.6	324						
								9	8,249	410			
								DIFF.	1203-	86-			
384288	TARBELL GAY HERO.....												
05-10-45	298675	598883	30	70	8,723	4.7	409						
STATES-	21		3	13	10,189	4.5	454						
								4	9,641	434			
								DIFF.	548	20			
385031	FAIRLAWN ACTOR-S RADIANT.....												
03-20-46	322785	620159	230	566	8,065	5.0	400						
AI STUD,	23-05		219	538	8,087	4.9	400						
STATES-	12,13,21,22,23,51,52,56,64							10	8,415	403		8,121	402
								DIFF.	328-	3-			
			26	74	8,962	5.0	445						
			13	47	9,416	4.8	456						
								12	8,955	437			
								DIFF.	461	19			
385582	GARDENVILLE CHARITY-S MASTER.....												
07-17-45	275696	700582	366	786	8,903	4.8	423						
AI STUD,	31-01		305	689	9,008	4.8	430						
STATES-	14,15,22,23,31,32,33,34,48,51,52,55,64,65,73,74,84,85,86							11	8,838	419		8,633	417
								DIFF.	170	11			
			37	135	9,869	4.9	484						
			31	122	10,129	4.9	493						
								7	9,660	469			
								DIFF.	469	24			
385730	SUNBEAM OF GLENVISTA.....												
12-08-45	345660	734321	30	59	6,344	5.2	331						
STATES-	52												
387252	MAPLEWOOD VALOR SUPERIOR.....												
03-11-46	322331	554735	14	43	8,039	4.8	388						
STATES-	21		3	5	8,932	4.5	399						
								18	7,867	372			
								DIFF.	1065	27			
388430	MT. ARARAT ROYAL FOREMAN.....												
04-20-46	343167	514635	234	615	8,032	4.6	366						
AI STUD,	23-02		201	536	8,116	4.6	370						
STATES-	23,51							6	8,246	389		8,291	385
								DIFF.	130-	19-			
			7	17	8,110	4.8	388						

## SIRE OF OHIA DAUGHTERS

GUERNSEY					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
					RECORDS	MILK	TEST	FAT	NUMBFR	MILK	FAT	MILK	FAT
					NUMBER	LB	%	LB		LB	LB	LB	LB
389862	LOCUST GROVE STRONGHEART.....												
06-05-46	351450 812708	519	AI DAUGHTERS	1014	7,926	5.0	394						
AI STUO, 23-08	LISTEO, 08-62	506	WITH HERD-MATES	995	7,942	5.0	395					7,921	395
STATES- 22,23,48,50,51,52,54,													
58		43	NCN-AI DAUGHTERS	102	8,686	4.8	418		13	8,471	405		
		41	WITH HERD-MATES	96	8,643	4.8	419		OIFF.	529-	10-		
									5	8,510	415		
									OIFF.	133	4		
390190	DEERSHORN FOREMOST NOBLE.....												
03-08-46	358935 638469	262	AI DAUGHTERS	515	8,931	4.8	431						
AI STUO, 16-04	LISTFO, 08-62	237	WITH HERD-MATES	463	8,922	4.8	432		12	8,893	429	8,501	410
STATES- 12,13,14,16,21,22,57									OIFF.	29	3		
		18	NON-AI DAUGHTERS	50	9,594	4.8	463						
		15	WITH HERD-MATES	43	9,557	4.9	471		14	9,558	462		
									OIFF.	1-	9		
390366	DEAN-S MATCHMAKER OF TIPTONOLA.....												
09-17-44	310062 405763	13	NON-AI DAUGHTERS	32	7,761	4.7	366						
STATES- 42		5	WITH HERD-MATES	16	9,013	4.8	430		5	8,300	394		
									OIFF.	713	36		
390498	CLEAR SPRINGS MAXIM A. LACCIE.....												
10-26-45	231878 579069	8	NCN-AI DAUGHTERS	16	8,272	4.8	395						
STATES- 55,56,63		4	WITH HERD-MATES	5	9,244	5.0	465		13	9,216	440		
									OIFF.	28	25		
390507	GLAO ACRES ROYAL-S JUPITER.....												
02-08-46	249227 714052	349	AI DAUGHTERS	937	7,680	5.0	385						
AI STUO, 23-07		276	WITH HERD-MATES	797	7,806	5.0	392		10	8,149	392	8,078	404
STATES- 22,23,51,61									OIFF.	343-			
390615	GIPPY PRINCE LAODIE.....												
04-12-46	282095 756321	25	NON-AI DAUGHTERS	26	7,267	4.3	313						
STATES- 56	LISTEO, 11-63	6	WITH HERD-MATES	6	6,470	4.5	292		1	7,696	346		
									OIFF.	1226-	54-		
391225	COLOSPRING-S BEAUTY-S ARCHER.....												
11-22-45	297887 744385	779	AI DAUGHTERS	2149	7,923	4.8	379						
AI STUO, 23-08	LISTEO, 01-63	652	WITH HERD-MATES	1891	8,008	4.8	384		10	8,176	391	8,241	397
STATES- 13,14,21,22,23,32,48,									OIFF.	168-	7-		
50,51,52,58,65		3	NON-AI DAUGHTERS	6	8,698	4.3	373						
391470	YELLOW CREEK KING-S NOBLE.....												
01-14-45	275036 461860	377	AI DAUGHTERS	909	8,660	4.7	408						
AI STUO, 12-03	LISTEO, 08-62	270	WITH HERD-MATES	720	8,829	4.7	417		11	8,717	411	8,564	412
STATES- 11,12,13,14,23,32,33,									OIFF.	112	6		
34,51,54,55		27	NCN-AI DAUGHTERS	85	9,902	5.0	498						
		15	WITH HERD-MATES	65	10,429	5.0	520		8	9,618	482		
									OIFF.	811	38		
391988	MCOONALO FARMS PRE KELVIN.....												
11-23-45	293925 411749	827	AI DAUGHTERS	1433	8,571	5.1	440						
AI STUO, 51-02	LISTEO, 08-62	722	WITH HERD-MATES	1272	8,564	5.1	440		14	8,486	412	8,512	433
STATES- 14,21,22,23,31,34,35,									OIFF.	78	28		
42,50,51,52,54,55,58,63,71,91		63	NCN-AI DAUGHTERS	215	8,534	5.1	437						
		20	WITH HERD-MATES	84	8,579	5.0	433		12	8,833	435		
									OIFF.	254-	2-		
394072	WESTERN GLOW MAN O-WAR.....												
09-12-46	298245 600653	293	AI DAUGHTERS	636	9,155	4.8	440						
AI STUO, 35-75	LISTEO, 08-62	255	WITH HERD-MATES	575	9,168	4.8	443		14	9,001	435	8,643	415
STATES- 21,22,23,31,32,33,34,									OIFF.	167	8		
42,43,48,55,56,57,58,61,63,64,		43	NON-AI DAUGHTERS	179	10,555	4.9	517						
73,74,82,85,86,87,88,91,92,93		38	WITH HERD-MATES	161	10,616	4.8	512		10	9,826	485		
									OIFF.	790	27		
394541	GARDENVILLE KING SPLITSILK.....												
05-31-46	329184 515056	386	AI DAUGHTERS	801	8,148	4.9	400						
AI STUO, 16-04	LISTEO, 08-62	332	WITH HERD-MATES	704	8,172	4.9	403		10	8,739	418	7,915	392
STATES- 11,12,13,14,16,54,55,									OIFF.	567-	15-		
57		5	NCN-AI DAUGHTERS	12	9,678	4.6	447						
		3	WITH HERD-MATES	8	10,236	4.5	456		3	8,254	391		
									OIFF.	1982	65		
394764	LEESIOE ENSIGN.....												
09-19-45	330485 593492	224	AI DAUGHTERS	494	7,531	5.0	378						
AI STUO, 23-08	LISTEO, 08-62	217	WITH HERD-MATES	475	7,565	5.0	381		12	8,511	409	7,548	379
STATES- 11,13,14,16,21,22,23,									OIFF.	946-	28-		
35,50,51,52		33	NCN-AI DAUGHTERS	96	8,936	5.0	448						
		17	WITH HERD-MATES	66	8,631	4.9	424		10	8,939	431		
									OIFF.	308-	7-		
398391	MCOONALO FARMS PRE LEADER.....												
05-30-46	293925 643258	416	AI DAUGHTERS	977	8,103	5.0	408						
AI STUO, 21-01	LISTEO, 08-62	305	WITH HERD-MATES	804	8,361	5.0	421		15	8,886	424	7,970	404
STATES- 12,13,14,16,21,23,34,									OIFF.	525-	3-		
43,54,55,74,93		24	NCN-AI DAUGHTERS	69	7,842	5.2	411						
		1	WITH HERD-MATES	8	8,498	5.3	451		9	9,151	454		
									OIFF.	653-	3-		
404148	SUNSHINE-S LUCKY MAXXING.....												
02-20-47	280275 837894	13	NCN-AI DAUGHTERS	15	7,770	4.8	372						
STATES- 52,56,57	LISTEO, 08-63	11	WITH HERD-MATES	13	7,543	4.8	361		26	7,887	371		
									OIFF.	344-	10-		
408223	STERLINGOLO MELINO-S MAJESTY.....												
02-19-47	362350 666773	50	NON-AI DAUGHTERS	143	8,713	4.9	423						
STATES- 15,16,21,22,23,35,55,		37	WITH HERD-MATES	119	8,743	4.8	423		18	8,712	415		
56,58,74,85									OIFF.	31	8		
408672	WESTERN GLOW NOBLE MASHER.....												
06-10-47	370279 813354	24	NON-AI DAUGHTERS	57	7,989	5.1	411						
STATES- 91		23	WITH HERD-MATES	49	7,921	5.1	406		7	8,703	434		
									OIFF.	782-	28-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	TEST	AV.	MILK	FAT	MILK	FAT
				NUMBER	%	NUMBER	L8	L8	L8	L8
409032	CURTISS CANDY NOBLE CURTISS.....									
06-02-47	354224 789080	930	AI DAUGHTERS	2441	8,501	4.7	403			
AI STUD, 33-03	LISTEO, 11-63	825	WITH HERD-MATES	2242	8,497	4.7	403			
STATES-	11,13,14,16,21,22,23,							10	8,472	405
31,32,33,34,35,41,42,43,47,50,								DIFF.	25	2-
51,54,55,58,61,63,64,65,72,82,		2	NON-AI DAUGHTERS	3	6,083	4.9	299			
84,91,92,93		2	WITH HERD-MATES	3	6,083	4.9	299	5	7,926	395
								DIFF.	1843-	96-
409202	GARDENVILLE KING-S CHANCELLOR.....									
11-06-46	329184 895180	396	AI DAUGHTERS	788	8,953	4.9	441			
AI STUD, 21-01	LISTEO, 08-62	374	WITH HERD-MATES	756	8,989	4.9	442	15	9,096	431
STATES-	12,13,14,16,21,22,23,							DIFF.	107-	11
48,51,56,58,82,86		51	NON-AI DAUGHTERS	141	8,132	4.8	394			
		7	WITH HERD-MATES	29	8,612	5.0	427	14	8,936	420
								DIFF.	324-	7
410915	.....									
		5	NON-AI DAUGHTERS	7	8,549	4.7	405			
STATES- 23		3	WITH HERD-MATES	3	9,957	4.8	479	15	8,757	409
								DIFF.	1200	70
411506	TAYLOR-S STARBELL PAXTON.....									
06-19-47	330785 674965	29	NON-AI DAUGHTERS	79	5,926	4.6	273			
STATES- 41		28	WITH HERD-MATES	77	6,003	4.6	277	4	8,454	401
								DIFF.	2451-	124-
411580	WELCOME IN CHUM-S VALOR.....									
10-12-46	287402 739535	311	AI DAUGHTERS	570	9,634	4.4	424			
AI STUD, 31-01	LISTEO, 08-63	271	WITH HERD-MATES	501	9,753	4.4	430	15	8,749	410
STATES-	16,21,23,31,32,33,34,							DIFF.	1004	20
51,52,54,55,56,61,63,64,65,74,		28	NON-AI DAUGHTERS	85	9,316	4.5	417			
86		17	WITH HERD-MATES	62	9,294	4.4	413	8	8,668	405
								DIFF.	626	8
413580	CHICONA NDVELTY-S KNIGHT.....									
07-01-47	391246 750001	35	AI DAUGHTERS	66	9,376	4.8	449			
AI STUD, 35-75		30	WITH HERD-MATES	60	9,594	4.8	464	21	9,176	443
STATES-	22,23,47,55,58,63,84,							DIFF.	418	21
85,86,87,88,91,92		40	NON-AI DAUGHTERS	130	10,052	5.0	505			
		26	WITH HERD-MATES	97	9,489	4.9	469	15	8,954	437
								DIFF.	535	32
413927	.....									
		23	NON-AI DAUGHTERS	41	7,887	5.0	391			
STATES- 31,33,34,35,41,42,72,		21	WITH HERD-MATES	39	7,787	5.0	392	21	8,374	409
84								DIFF.	587-	17-
417299	WESTERN GLOW NOBLE MISTER.....									
10-10-47	380377 782062	25	AI DAUGHTERS	64	9,725	4.7	454			
AI STUD, 91-01		24	WITH HERD-MATES	62	9,731	4.6	452	7	9,016	434
STATES-	85,91,92							DIFF.	715	18
										8,941 419
417340	U.W. CHERRY SIR STATESMAN.....									
09-07-46	285845 886519	11	NON-AI DAUGHTERS	37	5,881	5.1	297			
STATES- 41		10	WITH HERD-MATES	35	6,015	5.0	303	4	6,571	320
								DIFF.	556-	17-
418022	YELLOW CREEK KING-S EMBLEM.....									
04-22-47	275036 560472	443	AI DAUGHTERS	713	9,436	4.9	460			
AI STUD, 35-75	LISTEO, 08-63	425	WITH HERD-MATES	681	9,447	4.9	461	14	9,047	435
STATES-	13,15,16,21,23,31,32,							DIFF.	400	26
33,34,35,41,42,43,47,48,55,56,		33	NON-AI DAUGHTERS	99	10,216	5.0	507			
57,58,65,71,73,74,81,82,84,85,		24	WITH HERD-MATES	84	10,191	5.0	508	6	9,273	458
86,87,91,92,93								DIFF.	918	50
418803	DEERSHORN KNIGHT.....									
09-30-47	258935 848171	406	AI DAUGHTERS	757	9,459	4.9	467			
AI STUD, 16-04	LISTEO, 08-62	378	WITH HERD-MATES	698	9,477	4.9	469	12	9,271	448
STATES-	13,14,16,21,23,92							DIFF.	206	21
										8,708 429
419481	KLONDIKE PREMOST IVANHOE.....									
08-31-47	323864 600356	150	AI DAUGHTERS	239	8,915	4.9	434			
AI STUD, 52-01	LISTEO, 08-62	132	WITH HERD-MATES	206	9,002	4.9	439	14	8,328	407
STATES-	51,52,55,64							DIFF.	674	32
		49	NON-AI DAUGHTERS	139	8,995	4.9	444			
		19	WITH HERD-MATES	67	9,701	4.9	479	23	8,940	439
								DIFF.	761	40
421105	WOODACRES ROYAL BARON.....									
06-15-47	380150 639815	217	AI DAUGHTERS	449	7,997	4.8	386			
AI STUD, 23-05	LISTEO, 11-63	193	WITH HERD-MATES	402	8,041	4.9	390	9	8,424	406
STATES-	23							DIFF.	383-	16-
										8,069 390
421253	PLEGRSANT PRINCE LADDE.....									
07-16-46	235690 444411	106	AI DAUGHTERS	184	8,127	4.9	402			
AI STUD, 35-75		92	WITH HERD-MATES	166	8,019	5.0	400	10	8,522	414
STATES-	23,33,35,41							DIFF.	503-	14-
		19	NON-AI DAUGHTERS	72	7,865	5.0	396			
		19	WITH HERD-MATES	70	7,858	5.0	395	4	7,815	395
								DIFF.	43	
421293	KRUMS GODDIAS CONTENOER.....									
03-05-47	362654 587670	28	NON-AI DAUGHTERS	36	7,926	5.2	415			
STATES-	LISTEO, 08-62	26	WITH HERD-MATES	32	7,990	5.2	419	51	8,466	425
								DIFF.	476-	6-
421539	CLOSPRING-S BEAUTY-S OICATADR.....									
09-25-47	297887 719707	562	AI DAUGHTERS	914	8,941	4.7	417			
AI STUD, 35-75	LISTEO, 08-63	537	WITH HERD-MATES	874	8,931	4.7	417	21	8,859	424
STATES-	13,16,21,22,23,31,32,							DIFF.	72	7-
33,34,35,41,42,43,47,48,50,51,		37	NON-AI DAUGHTERS	98	8,305	4.8	396			
52,55,56,57,58,63,64,65,71,72,		32	WITH HERD-MATES	92	8,264	4.8	394	8	8,846	425
73,74,82,84,85,87,91,92								DIFF.	582-	31-

## SIRE OF OHIA DAUGHTERS

GUERNSEY			RECORDS NUMBER	AV. PRODUCTION MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
422317	.....										
AI STUO, 35-04	35	AI DAUGHTERS	55	8,892	4.7	420					
STATES- 33,35,41,87	34	WITH HERO-MATES	54	8,894	4.7	419	14	8,645	423	8,627	404
							OIFF.	249	4-		
	47	NCN-AI DAUGHTERS	113	9,511	4.6	437	8	8,863	427		
	37	WITH HERO-MATES	87	9,636	4.6	440	OIFF.	773	13		
423805	VAILLANO NOBLE LAD.....										
12-04-47	344932	860050	17	10,067	4.9	492					
STATES- 16	17	WITH HERO-MATES	60	10,067	4.9	492	16	9,217	448		
							OIFF.	850	44		
424586	CAVMSSETT PROTECTOR.....										
10-04-47	400912	991289	10	7,823	4.6	358	8	7,981	377		
STATES- 33,65	9	WITH HERO-MATES	22	7,893	4.6	360	OIFF.	88-	17-		
425152	GOLDEN BUTTE MARCELLA-S ROYAL.....										
01-02-48	370279	715476	35	8,479	4.8	403					
STATES- 88,93	20	WITH HERO-MATES	27	9,109	4.8	440	4	9,797	436		
							OIFF.	688-	4		
425345	MOREAU FARMS CHIEF.....										
11-09-47	298216	593508	1231	8,982	4.9	437					
AI STUO, 21-01	LISTEO, 11-63	1107	2048	8,985	4.9	439	15	9,173	436	8,318	411
STATES- 12,13,14,16,21,22,23,							OIFF.	188-	3		
33,35,43,48,51,55,56,57,58,63											
	22	NON-AI DAUGHTERS	65	8,724	5.0	437	6	8,983	429		
	10	WITH HERO-MATES	26	8,994	5.0	446	OIFF.	11	17		
425437	HILL GIRT EMORY-S DONALO.....										
10-16-47	254801	829188	19	7,610	5.3	402					
STATES- 85,87	19	WITH HERO-MATES	52	7,610	5.3	402	11	8,309	401		
							OIFF.	699-	1		
426820	CURTISS CANOY MASTER CURTISS.....										
05-06-48	354224	646566	702	8,076	4.6	373					
AI STUO, 33-03	LISTEO, 08-62	654	1366	8,108	4.6	375	11	8,448	404	8,099	377
STATES- 11,13,14,15,16,21,22,							OIFF.	340-	29-		
23,31,32,33,34,35,41,42,43,47,											
48,50,51,52,54,56,61,63,64,65,	2	NON-AI DAUGHTERS	4	7,220	4.5	322	21	7,680	387		
72,74,82,84,86,91,93	2	WITH HERO-MATES	4	7,220	4.5	322	OIFF.	460-	65-		
427278	LOCUST GROVE I. CHARMER.....										
01-21-48	362356	634279	11	9,671	4.8	462					
STATES- 51	11	WITH HERO-MATES	42	9,671	4.8	462	9	9,036	437		
							OIFF.	635	25		
428378	FLYING HORSE MUSICMAKER.....										
04-23-48	361147	442406	16	9,316	4.7	434					
STATES- 11,12,14,16,21,31,43,	11	WITH HERO-MATES	34	9,257	4.8	443	13	9,352	451		
51,56			28				OIFF.	95-	8-		
428868	FAIRLAWN HORNET-S SHEIK.....										
05-27-48	362352	1005108	130	9,757	4.5	435					
AI STUO, 35-02	LISTEO, 08-62	129	187	9,736	4.5	434	14	9,228	440	8,965	402
STATES- 31,35,72,74,86,91,92,							OIFF.	508	6-		
93											
	46	NCN-AI DAUGHTERS	76	9,727	4.6	445	29	8,419	411		
	29	WITH HERO-MATES	54	9,706	4.6	445	OIFF.	1287	34		
429156	WYNO BEAU-S SAINT.....										
03-24-48	373766	738654	48	8,890	5.1	455					
AI STUO, 23-08	LISTEO, 08-62	47	48	9,018	5.1	462	18	9,426	461	8,187	411
STATES- 21,22,23,31,50,51,86							OIFF.	408-	1		
	43	NCN-AI DAUGHTERS	100	9,617	5.3	509	15	10,295	516		
	38	WITH HERO-MATES	90	9,944	5.3	532	OIFF.	351-	16		
430147	WOODSIDE HALL NOBLE.....										
05-08-48	387643	739641	11	7,764	4.7	367					
AI STUO, 51-01		7	18	8,402	4.6	388	6	7,939	375	8,579	409
STATES- 41,51							OIFF.	463	13		
431647	HOMINY HILL CORONATION PRINCE.....										
05-22-48	250949	615412	31	8,502	5.0	423					
AI STUO, 33-03	LISTEO, 11-63	22	63	8,592	4.9	420	24	9,031	437		
STATES- 14,16,22,23,32,51,63,							OIFF.	439-	17-		
64,65,71,72											
432882	LOCUST GROVE I. ACE.....										
08-19-48	362356	702106	397	8,535	4.6	396					
AI STUO, 23-05	LISTEO, 11-63	371	651	8,627	4.6	400	11	8,605	416	8,467	391
STATES- 23,51							OIFF.	22	16-		
433315	QUAIL ROOST NO MAX CAROL.....										
04-28-48	336645	850444	14	6,577	4.9	324					
STATES- 55,63,64	LISTEO, 01-63	12	21	6,617	4.8	319	18	7,474	342		
							OIFF.	857-	23-		
433384	CURTISS CANOY LEVITY CURTISS.....										
08-03-48	288158	618836	953	8,288	4.9	403					
AI STUO, 33-03	LISTEO, 08-62	877	2006	8,316	4.9	405	12	8,534	408	8,226	402
STATES- 11,13,14,16,21,22,23,							OIFF.	218-	3-		
31,32,33,34,35,41,42,43,47,48,	1	NON-AI DAUGHTERS	1	8,710	4.4	386					
50,51,52,54,56,58,61,63,64,65,	1	WITH HERO-MATES	1	8,710	4.4	386	2	8,404	418		
71,72,82,84,85,86,87,91,92,93							OIFF.	306	32-		
433407	SUNNY SIDE SONNY.....										
06-25-48	362010	774916	12	10,227	5.0	509					
STATES- 21	7	WITH HERO-MATES	30	10,792	4.9	532	13	9,318	452		
							OIFF.	1474	80		

## SIRE OF OHIA DAUGHTERS

GUERNSEY			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. EAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. EAT LB	PREDICTED MILK LB	AV. FAT LB
434234	.....	12	NON-AI DAUGHTERS	30	7,587	4.5	345				
STATES- 82,91		12	WITH HERD-MATES	29	7,470	4.5	339	9	7,674	368	
								DIEF.	204-	29-	
434259	ERANCHESTFR HANDY COLONEL.....	22	NON-AI DAUGHTERS	40	7,915	4.8	379				
02-04-48 321781 819249		16	WITH HERD-MATES	26	7,876	4.8	376	7	9,215	426	
STATES- 23,31,32,34								DIFF.	1339-	50-	
434468	J. C.-S LEADER.....	27	NON-AI DAUGHTERS	59	7,935	4.7	375				
05-29-48 390760 896303		17	WITH HERD-MATES	36	7,825	4.7	366	11	7,748	372	
STATES- 56								DIEE.	77	6-	
435777	GOODLEIGH WDHOMET ADMIRABLE.....	15	NON-AI DAUGHTERS	34	5,852	5.2	302				
11-09-48 395210 895223		13	WITH HERD-MATES	29	6,007	5.2	315	8	7,535	361	
STATES- 23								DIFE.	1528-	46-	
435989	APPIN-S VENOER.....	265	AI DAUGHTERS	439	7,870	4.9	387				
11-18-48 312671 629165		249	WITH HERD-MATES	404	7,918	4.9	390	26	8,486	406	7,896 390
AI STUO, 35-75 LISTED, 11-63								DIFF.	568-	16-	
STATES- 13,14,16,21,22,23,32,											
33,34,35,41,42,43,47,48,52,55,		27	NON-AI DAUGHTERS	78	8,587	4.8	415	15	8,662	412	
56,57,58,63,64,71,82,84,91,92		22	WITH HERD-MATES	67	8,490	4.9	414	DIEE.	172-	2	
436368	SECO IM-PANOER.....	11	NON-AI DAUGHTERS	30	7,320	4.7	344				
06-07-48 273007 727737		10	WITH HERD-MATES	29	7,582	4.7	354	20	7,687	356	
STATES- 72,74								DIEE.	105-	2-	
436453	SAWAGA MAYWICK-S BEAU.....	14	NON-AI DAUGHTERS	15	8,278	4.6	379				
05-29-48 277960 603320		14	WITH HERD-MATES	15	8,278	4.6	379	69	8,250	386	
STATES- 56	LISTED, 08-63							DIFE.	28	7-	
436525	COLLINWOOD CRYSTAL DYNAMO.....	14	NON-AI DAUGHTERS	27	8,491	4.5	386				
09-10-48 374696 857346		11	WITH HERD-MATES	22	8,849	4.5	400	7	8,694	413	
STATES- 22,32,34								DIEE.	155	13-	
436642	BRANDTJEN-S A. PRINCE.....	18	NON-AI DAUGHTERS	49	8,138	5.2	423				
06-24-48 386851 953070		17	WITH HERD-MATES	48	8,125	5.2	422	5	8,305	411	
STATES- 23,41								DIEE.	180-	11	
437236	.....	12	NON-AI DAUGHTERS	36	8,143	5.0	410				
STATES- 41		10	WITH HERD-MATES	31	8,389	5.1	424	5	8,721	412	
								DIEF.	332-	12	
437242	ELMWOOD IRMAN-S GRANOEE.....	20	NON-AI DAUGHTERS	67	9,679	4.5	434				
07-19-48 273331 911282		20	WITH HERD-MATES	67	9,679	4.5	434	9	10,006	474	
STATES- 42								DIEE.	327-	40-	
437662	MEADOW LANE IDEAL.....	27	NON-AI DAUGHTERS	62	7,537	5.0	378				
07-15-48 287004 646036		24	WITH HERD-MATES	58	7,679	5.0	385	8	8,002	384	
STATES- 34								DIEF.	323-	1	
438330	FAIRLAWN PEER-S MAY ROYAL.....	84	AI DAUGHTERS	117	8,641	4.8	411				
11-07-48 404433 877494		81	WITH HERD-MATES	113	8,686	4.8	413	17	8,949	430	8,246 392
AI STUO, 35-02 LISTED, 11-63								DIEE.	263-	17-	
STATES- 33,34,35,41,47,71,72,											
84,93		59	NON-AI DAUGHTERS	137	9,114	4.7	429	21	9,146	434	
		42	WITH HERD-MATES	109	9,085	4.7	426	DIEF.	61-	8-	
439592	MCDONALD EARMS EDRE HIGHTIME.....	161	AI DAUGHTERS	328	8,685	5.0	430				
09-09-48 336450 1001636		142	WITH HERD-MATES	294	8,724	5.0	432	7	8,771	426	8,418 412
AI STUO, 33-01 LISTED, 11-63								DIEE.	47-	6	
STATES- 33,35,42,71		25	NON-AI DAUGHTERS	60	8,527	5.0	425	5	8,101	405	
		15	WITH HERD-MATES	47	8,295	4.8	397	DIFE.	194	8-	
440154	COWAN EARMS ARNDLO.....	15	NON-AI DAUGHTERS	27	7,721	5.1	391				
12-30-48 385195 722449		14	WITH HERD-MATES	26	7,730	5.1	393	10	8,357	410	
STATES- 35								DIFE.	627-	17-	
440227	ST. ALBANS GLAMOUR ACTOR.....	45	AI DAUGHTERS	94	8,433	4.8	403				
09-10-48 319076 559757		38	WITH HERD-MATES	83	8,552	4.8	411	6	8,390	401	8,550 413
AI STUO, 43-02								DIEE.	162	10	
STATES- 32,33,43,47,48,52,86		6	NON-AI DAUGHTERS	19	8,025	4.8	386	10	8,569	420	
		5	WITH HERD-MATES	18	8,226	4.9	407	DIEF.	343-	13-	
440484	LANGMEADOW MAGAR.....	293	AI DAUGHTERS	448	9,639	4.9	472				
12-05-48 327238 931270		290	WITH HERD-MATES	442	9,657	4.9	473	17	9,309	456	8,849 426
AI STUO, 34-01 LISTED, 11-63								DIEE.	348	17	
STATES- 23,31,32,33,34,35,41,											
48,55,56,65,71,91		19	NON-AI DAUGHTERS	58	11,278	4.8	544	16	10,003	497	
		16	WITH HERD-MATES	51	11,547	4.8	560	DIEF.	1544	63	
440498	ROSEBUO EARM CITATION.....	45	AI DAUGHTERS	76	9,227	4.5	412				
01-11-49 364803 954147		44	WITH HERD-MATES	75	9,230	4.5	412	12	8,898	424	8,726 397
AI STUO, 35-02 LISTED, 08-62								DIEE.	332	12-	
STATES- 34,35,42,72,82		11	NON-AI DAUGHTERS	47	9,101	4.6	416	8	9,285	434	
		11	WITH HERD-MATES	44	8,970	4.6	410	DIEE.	315-	24-	



## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION MILK L8	OF TEST #	DAU. FAT L8	ADJ. AV. MILK L8	HERO-MATES FAT L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
447108	PRESTDALE PHYL-S TROUBAOUR.....											
04-26-49	368811 1001882	24	AI DAUGHTERS	40	8,853	4.7	415					
AI STUO,	87-01 LISTEO, 11-63	16	WITH HERO-MATES	29	9,010	4.8	434	6	8,936	428	8,501	410
STATES-	82,83,87,92							DIFF.	74	6		
		26	NON-AI DAUGHTERS	73	10,016	4.9	493	8	9,915	483		
		24	WITH HERO-MATES	70	10,130	4.9	498	DIFF.	215	15		
447971	EAGLE VALLEY H. OISTINCTION.....											
10-22-48	331893 856092	303	AI DAUGHTERS	558	8,993	4.9	441					
AI STUO,	35-75 LISTEO, 08-63	261	WITH HERO-MATES	491	8,945	4.9	442	18	8,489	407	8,869	438
STATES-	16,21,22,23,31,32,33,							DIFF.	456	35		
	34,35,42,43,48,51,52,55,56,57,	20	NON-AI DAUGHTERS	68	8,754	4.9	430	9	8,762	420		
	58,61,63,64,65,72,74,84,85	19	WITH HERO-MATES	58	8,683	4.9	425	DIFF.	79-	5		
448080	IOEALS SUPERIOR.....											
07-13-48	345410 866845	43	NON-AI DAUGHTERS	89	10,996	5.0	553					
	LISTED, 08-62	35	WITH HERO-MATES	79	10,880	5.0	544	16	9,976	475		
STATES-	12,13,16,21,23,31,33,							DIFF.	904	69		
	34,35,42,43,51,52,72											
448230	.....											
		9	NON-AI DAUGHTERS	19	6,242	4.6	289					
STATES-	31,61,65	6	WITH HERO-MATES	15	6,669	4.5	302	13	6,965	315		
								DIFF.	296-	13-		
448408	NORTHS MASTERS NILE VALLEY.....											
05-09-49	359246 773737	22	AI DAUGHTERS	27	7,994	5.0	402					
AI STUO,	84-01 LISTEO, 08-62	16	WITH HERO-MATES	19	8,010	4.9	396	9	9,100	435	7,847	384
STATES-	73,84,85							DIFF.	1090-	39-		
		2	NON-AI DAUGHTERS	2	9,605	5.1	486					
448488	ANNE-S FEATHERS.....											
02-10-49	382638 962840	20	NON-AI DAUGHTERS	44	8,901	4.8	424					
STATES-	11	12	WITH HERO-MATES	24	8,974	4.7	421	2	8,646	409		
								DIFF.	328	12		
449068	GOLOKIST PLAY LAO.....											
04-10-49	407482 914578	10	AI DAUGHTERS	13	10,282	5.0	509					
AI STUO,	93-05	9	WITH HERO-MATES	12	9,706	5.1	493	17	9,939	480	8,396	413
STATES-	71,88,91,93							DIFF.	233-	13		
		15	NON-AI DAUGHTERS	24	9,793	5.1	497	21	9,522	488		
		2	WITH HERO-MATES	8	8,818	5.5	485	DIFF.	704-	3-		
449154	KLONDIKE RAIDERS BARRISTER.....											
03-06-49	366137 662671	11	NON-AI DAUGHTERS	15	6,884	4.9	337					
	LISTEO, 08-62	10	WITH HERO-MATES	14	7,030	4.9	345	19	7,259	337		
STATES-	56,58,64							DIFF.	229-	8		
449539	8AYVILLE ROYAL LESLIE.....											
05-19-49	400379 716181	84	AI DAUGHTERS	104	9,638	4.7	453					
AI STUO,	52-01 LISTEO, 08-63	82	WITH HERO-MATES	102	9,483	4.7	447	44	9,044	434	8,865	419
STATES-	23,51,52,55,57,58,61,							DIFF.	439	13		
63		133	NON-AI DAUGHTERS	370	9,591	4.8	462	53	9,485	461		
		129	WITH HERO-MATES	362	9,637	4.8	464	DIFF.	152	3		
449674	WYNO BEAU-S LEGEND.....											
05-25-49	373766 727902	330	AI DAUGHTERS	808	8,203	4.9	398					
AI STUO,	23-08 LISTEO, 08-62	314	WITH HERO-MATES	776	8,239	4.9	401	12	8,454	404	8,226	402
STATES-	23,50,51,52							DIFF.	215-	3-		
		2	NON-AI DAUGHTERS	4	6,345	5.2	333	6	7,474	373		
		2	WITH HERO-MATES	4	6,345	5.2	333	DIFF.	1129-	40-		
449685	WESTERN GLOW MASHER O-WAR.....											
06-18-49	394072 873254	226	AI DAUGHTERS	468	8,775	4.8	425					
AI STUO,	92-01 LISTEO, 08-62	170	WITH HERO-MATES	381	8,902	4.9	434	10	8,899	427	8,477	413
STATES-	82,91,92,93							DIFF.	3	7		
		28	NON-AI DAUGHTERS	96	9,587	5.0	479	8	9,595	478		
		25	WITH HERO-MATES	83	9,815	5.0	492	DIFF.	220	14		
450457	EMORY OF EDGEWOOD.....											
04-09-49	254801 653189	31	NON-AI DAUGHTERS	89	9,675	4.6	448					
STATES-	23	30	WITH HERO-MATES	73	9,651	4.6	447	5	9,824	453		
								DIFF.	173-	6-		
450708	BURTON LANE SUPREME PREDICTION.....											
06-20-49	331788 552723	18	NON-AI DAUGHTERS	39	8,926	4.4	395					
STATES-	33	10	WITH HERO-MATES	19	8,564	4.6	398	5	8,559	383		
								DIFF.	5	15		
450739	ANTIETAM ROYAL ROSE KING.....											
05-11-49	341069 470733	23	NON-AI DAUGHTERS	36	7,192	4.9	351					
STATES-	23,51,58	22	WITH HERO-MATES	35	7,176	4.9	350	15	7,975	376		
								DIFF.	799-	26-		
452075	B. H. H. VALORS MAJESTY.....											
03-04-49	373823 867551	1128	AI DAUGHTERS	1683	8,624	4.9	425					
AI STUO,	23-08 LISTEO, 11-63	1092	WITH HERO-MATES	1617	8,657	4.9	427	13	8,857	426	8,276	408
STATES-	11,13,21,22,23,35,48,							DIFF.	200-	1		
	50,51,54,55,65,72,73	20	NON-AI DAUGHTERS	52	9,319	5.0	465	10	9,240	447		
		16	WITH HERO-MATES	46	9,125	5.0	454	DIFF.	115-	7		
452129	.....											
		6	NON-AI DAUGHTERS	7	7,652	4.3	326					
STATES-	11	5	WITH HERO-MATES	5	8,164	4.0	329	11	8,115	360		
								DIFF.	49	31-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
452238 DEERSHDN IDELLA-S FOREMOST.....										
05-15-49 258935 1055330 10 AI DAUGHTERS	22	8,806	4.8	420						
AI STUD, 35-04 9 WITH HERD-MATES	21	8,956	4.7	421		13	9,324	464	8,313	389
STATES- 35,58,72						DIFF.	368-	43-		
	25 NON-AI DAUGHTERS	70	8,404	4.7	391					
	25 WITH HERD-MATES	67	8,443	4.7	393		10	8,373	409	
						DIFF.	70	16-		
452371 .....										
AI STUD, 93-08 12 AI DAUGHTERS	15	9,203	5.2	480						
STATES- 93 4 WITH HERD-MATES	7	9,420	4.9	457		19	9,039	422	8,541	414
						DIFF.	381	35		
452648 FRANCHESTER FREE WISTAR.....										
06-29-49 288588 664860 39 AI DAUGHTERS	91	9,515	4.6	436						
AI STUD, 35-14 35 WITH HERD-MATES	87	9,670	4.6	443		13	9,420	447	8,688	405
STATES- 31,35						DIFF.	250	4-		
453207 BLAKEFRD TRANSFER.....										
10-11-49 326235 619697 845 AI DAUGHTERS	1453	8,892	4.8	425						
AI STUD, 31-01 LISTED, 08-63 830 WITH HERD-MATES	1418	8,875	4.8	425		16	9,114	433	8,262	400
STATES- 11,12,14,16,21,22,73,31,32,33,34,35,41,42,43,47,48,51,52,54,55,56,57,58,61,63,72,73,74,82,84,85,86,87,91,92,93						DIFF.	239-	8-		
	44 NCN-AI DAUGHTERS	141	9,991	4.9	493					
	44 WITH HERD-MATES	140	9,993	4.9	493		9	9,954	489	
						DIFF.	39	4		
453208 BLAKEFRD SUPERIOR.....										
10-12-49 391412 959322 23 NON-AI DAUGHTERS	34	7,372	4.8	351						
STATES- 23,51 23 WITH HERD-MATES	34	7,372	4.8	351		15	7,911	372		
						DIFF.	539-	21-		
453210 BLAKEFRD COLDNIAL.....										
10-11-49 326235 619697 238 AI DAUGHTERS	397	8,461	5.0	423						
AI STUD, 51-02 LISTED, 11-63 231 WITH HERD-MATES	385	8,415	5.0	421		16	8,582	420	8,286	407
STATES- 23,41,50,51,52,54,58,84						DIFF.	167-	1		
	23 NCN-AI DAUGHTERS	53	8,279	5.1	420					
	13 WITH HERD-MATES	37	7,892	5.0	395		11	8,501	407	
						DIFF.	609-	12-		
453310 GREEN MEADS PHILIP.....										
08-28-49 328526 516581 17 NON-AI DAUGHTERS	21	6,957	4.5	314						
STATES- 56,58 LISTED, 11-63 17 WITH HERD-MATES	21	6,957	4.5	314		12	7,468	346		
						DIFF.	511-	32-		
453762 HDMINY HILL ROSE KING.....										
11-16-49 250949 617243 23 NON-AI DAUGHTERS	58	8,798	4.8	418						
AI STUD, 33-03 LISTED, 11-63 20 WITH HERD-MATES	53	9,102	4.8	435		26	9,403	454		
STATES- 14,22,23,31,33,43,51,56,64,71,72,74,91						DIFF.	301-	19-		
453949 QUAIL RDOST GOLDEN CHAMP.....										
08-31-49 366535 689846 17 NON-AI DAUGHTERS	36	6,858	5.2	354						
STATES- 51,55,58 16 WITH HERD-MATES	35	6,851	5.1	351		27	7,600	376		
						DIFF.	749-	25-		
453966 IDEALS TROPHY.....										
01-07-49 348362 657674 59 AI DAUGHTERS	84	8,653	4.7	403						
AI STUD, 42-02 LISTED, 08-62 53 WITH HERD-MATES	76	8,502	4.7	397		9	8,593	411	8,369	394
STATES- 13,14,16,21,22,33,35,42,51,52,55						DIFF.	91-	14-		
	17 NON-AI DAUGHTERS	36	8,693	4.9	426					
	17 WITH HERD-MATES	26	8,060	5.0	402		18	8,484	405	
						DIFF.	424-	3-		
454224 CURTISS CANDY FABRDN.....										
09-01-49 346065 859759 790 AI DAUGHTERS	1724	8,122	4.8	388						
AI STUD, 33-03 LISTED, 11-63 734 WITH HERD-MATES	1628	8,180	4.8	390		12	8,548	407	8,081	388
STATES- 11,13,14,16,21,22,23,31,32,33,34,35,41,42,43,47,48,50,51,52,54,55,56,58,61,63,64,65,72,73,82,84,85,86,87,91,92,93						DIFF.	368-	17-		
454483 CURTISS CANDY MODEL CURTISS.....										
10-07-49 346065 930693 295 AI DAUGHTERS	650	8,487	4.5	381						
AI STUD, 33-03 LISTED, 08-62 273 WITH HERD-MATES	612	8,506	4.5	381		12	8,516	407	8,429	380
STATES- 11,13,14,16,21,22,23,31,32,33,34,35,41,42,43,47,48,51,52,54,58,61,63,65,84,91,93						DIFF.	10-	26-		
	3 NON-AI DAUGHTERS	7	6,604	4.5	294					
	3 WITH HERD-MATES	6	6,553	4.5	293		9	7,208	340	
						DIFF.	655-	47-		
454708 WODDACRES PRINCE MARTIN.....										
08-09-49 380150 639814 7 AI DAUGHTERS	7	7,433	4.8	358						
AI STUD, 63-02 LISTED, 11-63 7 WITH HERD-MATES	7	7,433	4.8	358		19	8,010	387	8,207	394
STATES- 61,63,65,71						DIFF.	577-	29-		
	25 NON-AI DAUGHTERS	54	8,434	5.0	421					
	23 WITH HERD-MATES	45	8,291	5.0	412		20	8,699	421	
						DIFF.	408-	9-		
454779 TARBELL ROMULUS LADDIE.....										
07-17-49 312391 632432 46 AI DAUGHTERS	77	8,313	4.7	389						
AI STUD, 51-01 LISTED, 08-62 43 WITH HERD-MATES	71	8,442	4.7	395		15	8,353	401	8,493	400
STATES- 21,23,51,52,54,55						DIFF.	89	6-		
	12 NON-AI DAUGHTERS	40	9,977	4.7	464					
	5 WITH HERD-MATES	22	10,457	4.5	471		12	10,382	486	
						DIFF.	75	15-		
455056 HDMINY HILL VICERDY.....										
12-06-49 250949 861936 885 AI DAUGHTERS	1432	8,720	4.9	423						
AI STUD, 35-75 LISTED, 08-63 840 WITH HERD-MATES	1367	8,729	4.8	423		19	8,723	418	8,464	411
STATES- 12,13,16,21,22,23,31,32,33,34,35,41,42,43,45,47,48,51,52,55,56,57,58,63,64,65,72,73,74,81,82,84,85,86,87,91,93						DIFF.	6	5		
	54 NCN-AI DAUGHTERS	154	8,550	4.7	406					
	33 WITH HERD-MATES	117	8,825	4.7	413		12	8,468	399	
						DIFF.	357	14		

## SIRE OF DHIA DAUGHTERS

GUERNSEY					AV. PRODUCTION OF		DAU. FAT L8	ADJ. HERD-MATES AV.		PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %					MILK L8	FAT L8	MILK L8	FAT L8
455189 CHARMELS ROYAL KING.....											
12-08-49 401584 667703 8 NON-AI DAUGHTERS	14	9,215	4.9	454							
LISTED, 08-62 8 WITH HERD-MATES	14	9,215	4.9	454							
STATES- 23							7	9,605	462		
							DIFF.	390-	8-		
455902 .....											
9 NON-AI DAUGHTERS	13	11,039	4.5	492							
STATES- 52 2 WITH HERD-MATES	3	11,668	4.3	503			3	9,371	478		
							DIFF.	2297	25		
456636 STERLINGDLD REGAL.....											
10-28-49 407921 815057 29 NON-AI DAUGHTERS	88	8,122	5.1	414							
STATES- 52,55,56 29 WITH HERD-MATES	88	8,122	5.1	414			31	8,884	425		
							DIFF.	762-	11-		
457103 MEADOW LODGE KING DIMINION.....											
10-01-49 367826 621784 27 NON-AI DAUGHTERS	39	6,080	4.9	297							
STATES- 35,72 27 WITH HERD-MATES	38	6,112	4.9	298			7	7,014	319		
							DIFF.	902-	21-		
457384 IDYLBRODK PRINCE AJAX.....											
12-04-49 373403 802147 245 AI DAUGHTERS	385	8,593	4.7	403							
AI STUD, 35-75 LISTED, 08-62 238 WITH HERD-MATES	375	8,594	4.7	405			15	8,777	423	8,289	390
STATES- 16,21,22,23,32,33,34, 13 NON-AI DAUGHTERS	28	9,608	4.5	437			DIFF.	183-	18-		
35,41,42,52,55,56,57,58,64,65, 2 WITH HERD-MATES	4	8,949	4.6	410			1	9,348	427		
72,74,84,85,87,91,92							DIFF.	399-	17-		
458258 DLLIMAC PHIL-S PHILSDPHER.....											
11-07-49 423085 581021 29 NON-AI DAUGHTERS	73	9,121	4.9	444							
STATES- 93 29 WITH HERD-MATES	73	9,121	4.9	444			48	9,555	455		
							DIFF.	434-	11-		
459130 LLAN FAIR ROYAL REX.....											
10-06-49 393406 604377 15 NON-AI DAUGHTERS	36	7,474	4.7	350							
STATES- 23,51 15 WITH HERD-MATES	33	7,503	4.7	352			13	7,948	387		
							DIFF.	445-	35-		
459489 CURTISS CANDY BUTTERFINGER.....											
C2-08-50 409032 618836 1116 AI DAUGHTERS	2863	8,854	4.8	428							
AI STUD, 33-03 LISTED, 11-63 1012 WITH HERD-MATES	2661	8,905	4.8	431			12	8,515	407	8,820	429
STATES- 11,12,13,14,16,21,22, 13 NON-AI DAUGHTERS	58	9,889	4.8	478			DIFF.	390	24		
23,31,32,33,34,35,41,42,43,47, 12 WITH HERD-MATES	50	9,945	4.9	486			13	9,050	438		
48,50,51,52,54,55,56,58,61,63, 91,92,93							DIFF.	895	48		
460204 RAEMELTON LEVITY MORTON.....											
06-19-49 306889 539006 13 NON-AI DAUGHTERS	56	9,256	4.6	426			.5	9,401	442		
STATES- 31 13 WITH HERD-MATES	53	9,258	4.6	427			DIFF.	143-	15-		
460299 YELLOW CREEK MERRYMAKER.....											
11-07-49 420927 1060574 38 AI DAUGHTERS	60	8,315	5.0	416							
AI STUD, 41-01 LISTED, 08-62 36 WITH HERD-MATES	57	8,117	5.1	412			8	8,488	413	8,156	405
STATES- 32,34,41,42,43,45,63 16 NON-AI DAUGHTERS	58	9,981	5.0	500			DIFF.	371-	1-		
	54	10,326	5.0	517			8	9,686	480		
							DIFF.	640	37		
460378 WESTERN GLOW JAMES O-WAR.....											
01-20-50 394072 874952 22 AI DAUGHTERS	29	10,038	5.0	503							
AI STUD, 91-01 LISTED, 08-62 22 WITH HERD-MATES	29	10,038	5.0	503			14	9,830	484	8,653	422
STATES- 91 10 NON-AI DAUGHTERS	19	10,983	5.4	596			DIFF.	208	19		
	17	11,201	5.4	604			4	9,470	495		
							DIFF.	1731	109		
460572 WALKER FARMS PIPER ADMIRAL.....											
01-18-50 281537 688086 5 AI DAUGHTERS	5	10,336	4.9	508							
AI STUD, 48-01 LISTED, 11-63 5 WITH HERD-MATES	5	10,336	4.9	508			15	8,612	409	8,935	434
STATES- 47,48,71,72 29 NON-AI DAUGHTERS	45	6,687	4.6	310			DIFF.	1724	99		
	41	6,849	4.6	316			9	7,370	338		
							DIFF.	521-	22-		
461016 CAVE HILL BUTTERFAT GOVERNDR.....											
12-08-49 351501 809124 16 NON-AI DAUGHTERS	37	9,031	5.5	496							
STATES- 23,54 9 WITH HERD-MATES	22	9,373	5.4	503			3	9,069	481		
							DIFF.	304	22		
462105 DOUGLASTON ANNE-S CHALLENGER.....											
12-26-49 302835 837120 47 AI DAUGHTERS	48	8,953	4.9	441							
AI STUD, 21-01 LISTED, 11-63 44 WITH HERD-MATES	44	9,041	4.9	447			17	9,457	456	8,186	402
STATES- 14,21,23,58 41 NON-AI DAUGHTERS	80	9,485	4.9	469			DIFF.	416-	9-		
	15	9,037	4.9	446			7	9,419	451		
							DIFF.	382-	5-		
462231 MATAPA SANDY-S FLASH.....											
04-28-49 345170 864818 9 AI DAUGHTERS	16	6,651	5.0	331							
AI STUD, 35-06 9 WITH HERD-MATES	16	6,651	5.0	331			10	7,919	372	7,876	387
STATES- 32,34,35 18 NON-AI DAUGHTERS	54	8,511	5.1	430			DIFF.	1268-	41-		
	16	8,710	5.1	444			8	9,262	462		
							DIFF.	552-	18-		
462618 .....											
5 NON-AI DAUGHTERS	10	8,443	4.8	404							
STATES- 23,51 5 WITH HERD-MATES	10	8,443	4.8	404			13	7,911	382		
							DIFF.	532	22		
463153 ELMWOOD FARMS CHIPS PRINCE.....											
12-27-49 415186 1008261 48 AI DAUGHTERS	51	9,833	4.6	452							
AI STUD, 35-75 LISTED, 11-63 47 WITH HERD-MATES	49	9,904	4.6	454			23	8,775	425	9,349	429
STATES- 21,23,32,33,35,41,42, 44 NON-AI DAUGHTERS	70	10,337	4.9	504			DIFF.	1129	29		
48,52,55,58,63,64,82,84,92 33 WITH HERD-MATES	53	10,181	4.9	502			8	9,153	446		
							DIFF.	1028	56		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
463198 .....									
STATES- 41,42,47	7	9	13	7,289	4.8	353			
	7	10	10	7,649	4.9	371	7	8,066	383
							DIFF.	417-	12-
464556 MCDONALD FARMS DDN-S OXFORD.....									
07-12-49 387106 721075	178	280	8,760	4.7	411				
AI STUD, 12-D3 LISTED, 11-63	172	269	8,854	4.7	416	11	8,919	420	8,415
STATES- 11,12,13,14,15,16,21						DIFF.	65-	4-	402
	15	42	10,444	4.7	490	8	10,213	502	
	12	39	10,813	4.7	504	DIFF.	600	2	
464569 ZEITLER-S NANITA-S ACTOR.....									
D4-16-50 404433 997943	45	103	8,462	4.8	410				
STATES- 23,50,51	32	87	8,818	4.8	425	19	9,097	439	
						DIFF.	279-	14-	
465971 BESS-S GLENMONT DF HOME SUPPLY.....									
06-23-50 418570 1046833	87	143	9,092	4.7	426				
AI STUD, 35-75 LISTED, D8-62	81	135	9,141	4.7	428	30	8,618	408	8,902
STATES- 21,32,35,41,42,47,48,						DIFF.	523	20	422
51,52,55,56,57,58,64,82,84,85,	15	23	10,016	4.6	460				
86,87,91	7	13	9,299	4.7	435	9	8,155	385	
						DIFF.	1144	50	
466D13 TARBELL GALLANT ELITE - TWIN.....									
03-01-50 369479 970515	20	34	8,781	4.6	402				
STATES- 23	19	32	8,776	4.6	401	13	9,809	451	
						DIFF.	1033-	50-	
466161 .....									
STATES- 51	15	52	8,627	4.7	407				
	15	51	8,653	4.7	408	10	8,502	421	
						DIFF.	151	13-	
466446 CLEAR SPRINGS MAJESTY-S CHOICE.....									
08-07-50 329470 777282	65	177	8,780	4.8	422				
STATES- 57,58	64	176	8,753	4.8	421	29	8,510	397	
						DIFF.	243	24	
466643 BOULDER BRIDGE 80Y BLUE.....									
05-22-50 354611 1025641	29	48	7,702	4.9	377				
AI STUD, 41-04	27	46	7,786	4.9	379	7	8,261	399	8,091
STATES- 21,35,41,45						DIFF.	475-	20-	391
	2	2	7,030	5.0	354				
	1	1	6,560	5.3	347	10	7,710	384	
						DIFF.	1150-	37-	
466751 LILLY LANE LADS VEGDR.....									
03-12-50 33D13D 955528	15	30	9,491	4.7	450				
STATES- 73	15	28	9,495	4.7	448	10	9,109	447	
						DIFF.	386	1	
467123 RDUGILLA SEA BARDN.....									
01-21-49 273136 968928	8	16	7,655	4.3	328				
STATES- 11	8	16	7,655	4.3	328	11	8,339	384	
						DIFF.	684-	56-	
467419 .....									
AI STUD, 35-02 LISTED, 01-63	51	67	9,735	4.6	449				
STATES- 23,33,34,35,65,72,85,	48	63	9,951	4.6	459	21	9,225	435	9,074
86,88,93						DIFF.	726	24	427
467697 CURTISS CANDY LUCKY CURTISS.....									
D8-23-50 411967 750270	21	39	8,158	4.9	401				
AI STUD, 33-03 LISTED, D8-62	20	37	8,176	4.9	404	18	8,474	401	8,248
STATES- 21,23,31,32,34,35,42,						DIFF.	298-	3	407
50,51,93									
468032 NDELBROOK RDSE-S WARRIOR.....									
07-20-49 394072 867817	315	630	9,235	4.9	455				
AI STUD, 91-01 LISTED, D8-62	281	572	9,322	4.9	460	11	9,375	459	8,469
STATES- 22,33,72,81,82,85,86,						DIFF.	53-	1	411
87,88,91,92									
468122 GREENFIELD MUSIC MAKER.....									
07-25-50 423087 953DD5	53	78	9,058	5.0	452				
STATES- 33,35,42	52	76	8,988	5.0	448	15	8,954	445	
						DIFF.	34	3	
468226 .....									
STATES- 56	5	11	6,736	4.9	331				
	5	11	6,736	4.9	331	10	6,949	333	
						DIFF.	213-	2-	
468365 DTTENDALE-S PANSY-S PRINCE.....									
04-19-50 422543 931940	28	79	8,182	4.9	402				
STATES- 33,82	28	79	8,182	4.9	402	24	8,183	395	
						DIFF.	1-	7	
468454 BOULDER BRIDGE BANNER BEARER.....									
04-05-50 953513 430275	2	4	7,445	5.0	373				
AI STUD, 41-04	2	4	7,445	5.0	373	7	7,886	369	8,361
STATES- 35,41,42						DIFF.	441-	4	405
	22	56	8,819	4.7	415				
	22	55	8,810	4.7	414	7	7,957	385	
						DIFF.	853	29	
468487 KELLA-S KING-S KELLY.....									
D3-11-50 416463 1082079	15	34	7,123	4.7	337				
STATES- 32	15	34	7,123	4.7	337	5	8,005	360	
						DIFF.	882-	23-	

## SIREs OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.	RECORDS	MILK	TEST	FAT	AOJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
										L8	L8	L8	L8
468509	BDULOER BRIDGE ELECT.												
09-30-50	441166	1104567	19	AI DAUGHTERS	27	6,744	4.9	330					
AI STUO, 42-02	LISTED, 08-62		18	WITH HERD-MATES	26	6,765	4.9	332	11	8,323	399	7,489	364
STATES- 41,42,47,71									DIFF.	1558-	67-		
			11	NON-AI DAUGHTERS	23	7,686	5.0	381					
			10	WITH HERD-MATES	22	7,845	5.0	391	17	7,496	374		
									DIFF.	349	17		
468965	COLDSPRING-S 8. V. KNIGHT												
07-20-50	429235	852749	119	AI DAUGHTERS	177	9,053	4.8	439					
AI STUO, 16-04	LISTED, 11-63		113	WITH HERD-MATES	165	9,033	4.9	439	14	9,228	446	8,326	402
STATES- 12,13,14,16,21,57									DIFF.	195-	7-		
			19	NON-AI DAUGHTERS	61	9,430	4.9	459					
			12	WITH HERD-MATES	46	9,700	4.8	465	8	10,128	471		
									DIFF.	428-	6-		
469105	GAYHEAD-S ALPHA LINDY												
08-22-50	430318	1073384	8	NON-AI DAUGHTERS	10	7,889	4.5	356					
LISTED, 08-63			7	WITH HERD-MATES	9	8,038	4.5	362	10	8,130	385		
STATES- 21									DIFF.	92-	23-		
469529													
			18	NON-AI DAUGHTERS	41	9,575	4.9	466					
STATES- 43			16	WITH HERD-MATES	36	9,610	4.8	461	6	9,306	450		
									DIFF.	304	11		
470140	CODPER-S INHEIR												
07-14-50	349264	755258	17	NON-AI DAUGHTERS	42	7,140	5.1	365					
STATES- 43			17	WITH HERD-MATES	42	7,140	5.1	365	10	8,307	397		
									DIFF.	1167-	32-		
470390	ODRAL FARM PRINCE CHICO												
08-26-50	411309	832345	15	AI DAUGHTERS	19	8,432	4.7	400					
AI STUO, 42-08	LISTED, 08-62		14	WITH HERD-MATES	18	8,295	4.8	396	10	8,369	397	8,388	404
STATES- 35,42,47									DIFF.	74-	1-		
			15	NON-AI DAUGHTERS	28	8,407	5.4	458					
			14	WITH HERD-MATES	25	8,449	5.5	462	8	8,220	416		
									DIFF.	229	46		
470531	HENSLEE FARMS GALAHADS DEE												
06-25-50	365829	913293	34	NON-AI DAUGHTERS	80	7,360	5.0	369					
LISTED, 08-62			33	WITH HERD-MATES	79	7,353	5.0	368	30	7,630	370		
STATES- 61,63,65,74									DIFF.	277-	2-		
470663	WESTERN GLDW LUCKY FAME												
09-06-50	365219	812412	30	NON-AI DAUGHTERS	69	9,618	4.7	456					
STATES- 91			30	WITH HERD-MATES	69	9,618	4.7	456	10	9,462	463		
									DIFF.	156	7-		
470666	WESTERN GLDW BUTTERFAT FAME												
11-03-50	365219	873262	165	AI DAUGHTERS	321	8,975	4.8	428					
AI STUO, 92-01	LISTED, 11-63		144	WITH HERD-MATES	277	9,054	4.8	434	10	9,078	434	8,468	408
STATES- 92									DIFF.	24-			
470668													
			25	AI DAUGHTERS	42	8,778	5.1	452					
AI STUO, 91-03			23	WITH HERD-MATES	40	8,852	5.2	458	14	9,154	453	8,280	412
STATES- 22,23,81,85,91,92									DIFF.	302-	5		
470947	CURTISS CANOY MARIE-S CURTISS												
09-16-50	409032	697385	409	AI DAUGHTERS	809	8,628	4.8	417					
AI STUO, 33-03	LISTED, 11-63		384	WITH HERD-MATES	766	8,693	4.8	421	13	8,781	419	8,379	408
STATES- 11,13,14,15,16,21,22,23,31,32,33,34,35,41,42,43,48,50,51,52,54,58,63,64,65,71,72,84,85,87,91,92,93									DIFF.	88-	2		
471226	JO-8E KAOI-S GENERAL												
07-08-50	391980	599281	37	NON-AI DAUGHTERS	79	9,099	4.8	437					
LISTED, 08-62			37	WITH HERD-MATES	78	9,105	4.8	437	38	9,208	452		
STATES- 42,47,48									DIFF.	103-	15-		
471810	LIBERTY BELL PHILS APOLLO												
12-04-50	423087	1054384	8	NON-AI DAUGHTERS	17	7,289	4.8	348					
LISTED, 08-62			8	WITH HERD-MATES	17	7,289	4.8	348	10	7,668	377		
STATES- 35									DIFF.	379-	29-		
471823	MAURANA MASTER-S KEYMAN												
11-30-50	385582	810900	30	AI DAUGHTERS	44	8,055	5.1	407					
AI STUO, 41-01	LISTED, 11-63		26	WITH HERD-MATES	38	7,816	5.2	405	12	8,477	414	7,984	400
STATES- 32,41,42,45,46,72									DIFF.	661-	9-		
			59	NON-AI DAUGHTERS	171	8,604	5.1	436					
			54	WITH HERD-MATES	163	8,632	5.0	434	8	8,983	435		
									DIFF.	351-	1-		
472164	TARBELL RDMULUS MAY PRINCE												
08-09-50	312391	613193	582	AI DAUGHTERS	796	8,335	5.0	419					
AI STUO, 35-75	LISTED, 11-63		547	WITH HERD-MATES	754	8,380	5.0	423	17	8,935	429	7,940	401
STATES- 13,16,21,22,23,31,32,33,34,35,41,42,43,47,48,51,52,55,56,57,58,63,64,65,71,72,73,74,82,84,86,87,91,92,93									DIFF.	555-	6-		
			22	NON-AI DAUGHTERS	52	9,673	4.9	473					
			22	WITH HERD-MATES	52	9,673	4.9	473	7	9,478	463		
									DIFF.	195	10		
472264	FLOREN J. ACTOR												
11-07-50	382821	825619	10	NON-AI DAUGHTERS	20	8,721	4.7	412					
LISTED, 08-62			10	WITH HERD-MATES	20	8,721	4.7	412	11	9,342	442		
STATES- 13,14,21									DIFF.	621-	30-		
472450	COLDSPRING-S 8. R. DESIGNER												
10-10-50	346696	719707	379	AI DAUGHTERS	873	8,042	4.7	376					
AI STUO, 23-07	LISTED, 11-63		328	WITH HERD-MATES	785	8,008	4.7	377	13	8,439	407	8,017	376
STATES- 11,16,21,22,23,31,33,35,41,42,47,48,51,52,55,56,58,64,65,81,91,92									DIFF.	431-	30-		
			1	NON-AI DAUGHTERS	3	7,843	5.2	404					
			1	WITH HERD-MATES	3	7,843	5.2	404	9	7,067	334		
									DIFF.	776	70		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PRECICIEO MILK LB	AV. FAT LB
473218	STATES- 23,33,35,41,42,48,56,61,64	96 92	NON-AI DAUGHTERS WITH HERO-MATES	215 209	10,945 11,024	4.6 4.6	506 510	23 OIFF.	10,817 207	538 28-		
473482	OLLIMAC PHIL-S ROYAL 808. 08-31-50 423085 723987 LISTEO, 08-62	38 38	NON-AI DAUGHTERS WITH HERO-MATES	92 92	9,103 9,103	4.8 4.8	436 436	43 OIFF.	9,499 396-	458 22-		
473568	STRINGTOWN LOYAL. 01-18-50 364803 691425 LISTEO, 08-63	18 18	NON-AI DAUGHTERS WITH HERO-MATES	19 19	7,787 7,787	4.6 4.6	358 358	14 OIFF.	8,099 312-	388 30-		
473831	FAIRLAWN K. LOOESTAR. 09-30-50 297107 553149 AI STUO, 35-05 LISTEO, 08-62	195 193	AI DAUGHTERS WITH HERO-MATES	325 317	8,838 8,879	4.8 4.8	428 430	13 OIFF.	8,899 20-	425 5	8,455	412
	STATES- 35,41,42,47,65,81,82,86,87,91	26 26	NON-AI DAUGHTERS WITH HERO-MATES	60 59	8,923 8,924	4.7 4.7	418 418	15 OIFF.	8,237 687	390 28		
473982	MULHOGAWAY BUTTERFAT HOLLIREX. 06-19-50 275036 629554 AI STUO, 22-03 LISTEO, 08-63	411 364	AI DAUGHTERS WITH HERO-MATES	1002 915	9,599 9,720	4.7 4.7	453 460	17 OIFF.	8,930 790	433 27	9,236	434
	STATES- 12,14,16,21,22,23,32,43,50,51,52,54,71,86,93	17 15	NON-AI DAUGHTERS WITH HERO-MATES	61 58	11,044 11,205	4.8 4.8	531 538	14 OIFF.	9,459 1746	471 67		
474026	LONGS HIGGINS PRIOR. 12-28-50 430555 1151422 LISTEO, 08-62	15 14	NON-AI DAUGHTERS WITH HERO-MATES	22 21	6,921 6,885	4.5 4.5	313 308	10 OIFF.	7,724 839-	343 35-		
474583	CURTISS CANOY LUCKY FRO. 02-24-51 411967 911254 LISTEO, 08-62	37 36	NON-AI DAUGHTERS WITH HERO-MATES	69 67	8,150 8,192	5.2 5.2	422 425	10 OIFF.	9,001 809-	440 15-		
475070	NYALA PRINCE-S MAJESTIC. 12-12-50 389915 1107872 AI STUO, 31-02 LISTEO, 08-62	104 103	AI DAUGHTERS WITH HERO-MATES	127 126	8,704 8,718	4.7 4.7	410 410	46 OIFF.	8,439 279	385 25	8,679	425
	STATES- 31,42,52,55,56,57,58,64	206 187	NON-AI DAUGHTERS WITH HERO-MATES	620 595	8,503 8,435	4.9 4.9	415 410	46 OIFF.	8,088 347	381 29		
475548	FRITZLYN JEANETTE-S FLASH. 12-28-50 411629 969573 AI STUO, 31-01 LISTEO, 08-63	310 309	AI DAUGHTERS WITH HERO-MATES	341 340	10,584 10,585	4.9 4.9	520 520	20 OIFF.	9,909 676	481 39	9,221	450
	STATES- 11,12,13,14,15,16,21,22,23,31,32,33,34,35,41,42,45,46,48,50,51,52,55,56,57,58,61,63,64,65,72,73,74,82,84,85,86,87,91,93	64 62	NON-AI DAUGHTERS WITH HERO-MATES	132 129	11,200 11,265	5.0 5.1	565 570	19 OIFF.	10,643 622	520 50		
475595	YELLOW CREEK JEWEL SUPREME. 10-31-50 418022 913505 AI STUO, 34-01 LISTEO, 11-63	733 708	AI DAUGHTERS WITH HERO-MATES	1139 1089	10,004 10,007	4.9 4.9	488 489	12 OIFF.	9,175 832	446 43	9,318	451
	STATES- 13,14,15,16,21,22,23,31,32,33,34,35,41,43,48,51,55,56,58,61,65,72,74,84,93	45 42	NON-AI DAUGHTERS WITH HERO-MATES	139 131	11,625 11,651	5.1 5.2	598 601	10 OIFF.	9,874 1777	500 101		
475732	WESTLYNN NORMAN. 11-14-50 431889 1153990 AI STUO, 42-08 LISTEO, 08-62	18 18	AI DAUGHTERS WITH HERO-MATES	25 25	9,449 9,449	4.6 4.6	437 437	10 OIFF.	9,220 229	444 7-	8,615	403
	STATES- 42,81,82,92	21 19	NON-AI DAUGHTERS WITH HERO-MATES	62 57	9,815 9,791	4.7 4.8	464 466	12 OIFF.	9,499 292	459 7		
476110	STATES- 81,91	5 5	NON-AI DAUGHTERS WITH HERO-MATES	12 11	11,182 11,282	4.6 4.6	509 515	11 OIFF.	10,567 715	537 22-		
476271	QUAIL ROOST RAY ACTOR. 04-02-51 400379 902527 LISTEO, 08-62	27 26	NON-AI DAUGHTERS WITH HERO-MATES	73 72	8,457 8,535	5.3 5.3	445 450	27 OIFF.	8,105 430	428 22		
476894	IMIG FARMS HALE PEPPER. 10-13-50 426718 1039032 LISTEO, 08-62	12 11	NON-AI DAUGHTERS WITH HERO-MATES	25 24	8,502 8,532	5.1 5.1	435 438	24 OIFF.	8,314 218	414 24		
477017	HAM FARM IOEAL P WHISTLER. 02-16-51 451198 476754 LISTEO, 08-62	42 37	NON-AI DAUGHTERS WITH HERO-MATES	69 63	8,173 8,326	4.8 4.8	389 396	30 OIFF.	8,378 52-	402 6-		
477117	HERSHEY GOVERNOR MARVEL. 01-07-49 406976 1319786 LISTEO, 08-62	8 8	NON-AI DAUGHTERS WITH HERO-MATES	19 18	7,985 7,952	5.1 5.0	405 400	7 OIFF.	8,902 950-	421 21-		
477470	LANGWATER TIP TOP. 11-22-50 396896 1039306 LISTEO, 08-62	12 12	NON-AI DAUGHTERS WITH HERO-MATES	18 18	6,846 6,846	4.9 4.9	338 338	27 OIFF.	8,742 1896-	421 83-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF				ADJ. HERO-MATES		AV. PREDICTED	
GUERNSEY				RECORDS	MILK	TEST	FAT	ADJ.	HERO-MATES	AV.	AV.
				NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK
											FAT
											L8
											L8
477597	SUNESLOPE-S CHARMING EMORY.....										
01-21-51	329555	1042968	21	35	9,317	5.1	474				
STATES- 42			16	30	9,451	5.0	470	13	8,951	436	
								DIFF.	500	34	
477761	MCOONALO FARMS LE PATRIOT.....										
10-09-50	423199	949428	93	123	7,853	5.0	396				
AI STUO, 41-01	LISTED, 11-63		90	118	7,860	5.0	396	9	8,418	404	7,938 398
STATES- 32,34,35,41,42,45,46,								DIFF.	558-	8-	
74			36	77	8,869	5.1	452	6	9,566	460	
			28	61	9,015	5.1	463	DIFF.	551-	3	
477797	.....										
			13	34	6,530	5.0	325				
STATES- 35			13	28	6,771	5.0	339	4	7,674	382	
								DIFF.	903-	43-	
477818	VALMONT KINGS REUBEN.....										
03-27-51	438086	783780	9	11	8,978	4.0	360				
STATES- 52	LISTED, 08-62		9	11	8,978	4.0	360	18	9,255	411	
								DIFF.	277-	51-	
478125	FAIRLAWN ACTOR-S PYREX.....										
01-21-51	322785	825894	312	566	9,016	4.8	435				
AI STUO, 11-01	LISTED, 08-62		286	507	9,125	4.8	441	9	8,949	432	8,647 416
STATES- 11,12,16,43,55								DIFF.	176	9	
			5	12	8,446	4.6	391	11	8,655	415	
			5	12	8,446	4.6	391	DIFF.	209-	24-	
478506	YELLOW CREEK LAOY-S GENERAL.....										
01-20-51	418022	461860	133	263	8,620	4.8	411				
AI STUO, 12-03	LISTED, 11-63		108	222	8,768	4.8	418	14	8,714	409	8,504 413
STATES- 11,12,13,14,15,16,34,55								DIFF.	54	9	
479852	.....										
			5	23	8,670	4.5	386				
STATES- 72			3	15	8,716	4.4	384	28	7,241	345	
								DIFF.	1475	39	
480065	.....										
			5	8	8,960	5.2	463				
STATES- 43,84			5	8	8,960	5.2	463	8	9,000	444	
								DIFF.	40-	19	
480189	ELMWOOD SUPERIOR PRINCE.....										
10-30-50	428643	1130817	54	89	8,938	4.8	430				
AI STUO, 41-04	LISTED, 08-62		53	86	9,015	4.8	435	11	9,013	436	8,479 407
STATES- 33,35,41,42								DIFF.	2	1-	
			25	60	9,555	4.8	457	8	9,437	466	
			25	60	9,555	4.8	457	DIFF.	118	9-	
480208	CHALLENGER OF DAKS FARY.....										
02-28-51	349272	1011319	11	18	8,376	4.9	413				
STATES- 35	LISTED, 08-63		11	18	8,376	4.9	413	27	8,554	419	
								DIFF.	178-	6-	
480271	.....										
			14	35	9,612	4.9	471				
STATES- 92			13	34	9,796	4.9	478	6	9,613	480	
								DIFF.	183	2-	
480348	PARTRIDGE K. H. KIMLET.....										
11-08-50	416898	1060081	16	24	7,040	5.1	360				
STATES- 23	LISTED, 08-62		15	23	7,102	5.1	362	8	7,640	389	
								DIFF.	538-	27-	
480375	HOMINY HILL CAVALIER.....										
07-10-51	431647	959401	34	49	8,220	5.1	418				
AI STUO, 22-03	LISTED, 11-63		34	49	8,220	5.1	418	27	9,070	450	7,856 385
STATES- 21,22,23								DIFF.	850-	32-	
			25	68	9,674	5.0	483	9	9,408	454	
			21	63	9,915	5.0	493	DIFF.	507	39	
480417	MULBERRY HILL PL. COUNT - TWIN.....										
08-07-51	406716	707024	23	60	8,820	4.8	427				
STATES- 51,52,58			20	56	8,788	4.8	423	9	8,779	431	
								DIFF.	9	8-	
480504	ALREO-S CORKING DUKE.....										
01-03-51	407554	1022284	20	28	7,566	4.5	343				
STATES- 31			20	28	7,566	4.5	343	6	7,205	330	
								DIFF.	361	13	
480854	WANOAMERE PHYLLIS-S DEVELOPER.....										
08-02-51	249045	1000235	24	66	10,338	4.9	503				
STATES- 21,58,63,81,91	LISTED, 08-62		24	66	10,338	4.9	503	13	9,784	482	
								DIFF.	554	21	
481117	COLEMAN RANCH 8A85 BRUCE.....										
07-06-50	366137	1084425	20	25	8,423	4.8	404				
AI STUO, 93-01			20	25	8,423	4.8	404	37	8,943	422	8,139 395
STATES- 93								DIFF.	520-	18-	
			11	13	10,740	4.7	510	5	10,393	493	
			11	13	10,740	4.7	510	DIFF.	347	17	
481417	FORSGATE STIMULUS ARNO.....										
06-13-51	457582	1085805	14	20	8,677	4.9	421				
STATES- 22			7	8	8,955	4.8	429	4	9,017	429	
								DIFF.	62-		

## SIRES OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV. PREDICTED	AV.
				RECORDS	FAT	AV. MILK	MILK	FAT
				NUMBER	LB	%	LB	LB
481593	YELLOW CREEK R. BEACON.....							
05-06-51	39608 988438	25	AI DAUGHTERS	33	8,743	5.0	441	
AI STUD,	34-01 LISTED, 11-63	24	WITH HERO-MATES	32	8,600	5.1	439	
STATES-	14,23,31,32,34,35,41,							
63		44	NON-AI DAUGHTERS	115	9,756	5.4	526	
		42	WITH HERO-MATES	111	9,842	5.4	529	
481659	RIGGERT FARMS LEADER.....							
04-13-51	430277 961008	23	NON-AI DAUGHTERS	52	8,843	4.8	427	
	LISTED, 08-62	23	WITH HERO-MATES	52	8,843	4.8	427	
STATES-	47,48							
481676	SHORELINE-S R. K. JAN EMDRY.....							
01-19-51	439567 972040	9	NON-AI DAUGHTERS	11	7,659	5.2	398	
	LISTED, 08-62	8	WITH HERO-MATES	10	8,309	4.8	402	
STATES-	91							
481737	DOUGLSTON ANITA-S CHALLENGER.....							
05-23-51	302835 907842	50	AI DAUGHTERS	75	7,660	4.8	369	
AI STUD,	41-01 LISTED, 11-63	45	WITH HERO-MATES	67	7,638	4.8	369	
STATES-	21,23,41,42,45,46,58							
		25	NON-AI DAUGHTERS	58	8,874	4.7	416	
		14	WITH HERO-MATES	43	9,266	4.7	431	
481799	TARBELL RDMULUS ENCHANTOR.....							
04-03-51	312391 1098761	16	NON-AI DAUGHTERS	21	9,162	4.5	415	
	LISTED, 08-63	16	WITH HERO-MATES	21	9,162	4.5	415	
STATES-	23							
482084	FAIRVIEW FARMS FORWARD-S JIM.....							
04-15-51	380127 921626	16	NON-AI DAUGHTERS	30	9,598	5.0	481	
	LISTED, 01-63	16	WITH HERO-MATES	29	9,692	5.0	488	
STATES-	23,51							
482271	MULHDCAWAY BUTTERFAT OF LEE RU.....							
04-14-51	453191 668904	36	NON-AI DAUGHTERS	68	7,694	4.5	349	
STATES-	43,48		WITH HERO-MATES	67	7,678	4.5	348	
482383	LLAN FAIR COUNT-S DAFFY.....							
04-14-51	355844 968529	90	AI DAUGHTERS	162	8,966	4.9	441	
AI STUD,	33-01 LISTED, 11-63	87	WITH HERO-MATES	159	9,007	4.9	444	
STATES-	31,32,33,35,58							
482443	.....							
		6	NON-AI DAUGHTERS	6	7,007	5.0	348	
STATES-	43,72	6	WITH HERO-MATES	6	7,007	5.0	348	
482773	LUSH ACRES HERMES SAILOR 8DY.....							
08-18-51	415425 992750	21	NON-AI DAUGHTERS	37	9,218	4.7	431	
STATES-	15	10	WITH HERO-MATES	24	9,786	4.7	459	
482998	MCDONALD FARMS DOESSA-S REGAN.....							
06-24-51	470343 1332735	12	NON-AI DAUGHTERS	14	7,539	4.8	364	
	LISTED, 08-63	11	WITH HERO-MATES	13	7,645	4.8	365	
STATES-	52							
483126	LANGWATER DEERSHORN.....							
10-10-51	424926 576478	76	AI DAUGHTERS	76	9,205	4.5	410	
AI STUD,	51-02 LISTED, 11-63	76	WITH HERO-MATES	76	9,205	4.5	410	
STATES-	12,14,16,23,51,52,54,							
55,58		29	NON-AI DAUGHTERS	95	11,446	4.7	534	
		28	WITH HERO-MATES	91	11,522	4.7	539	
483146	IDEAL-S LENDA-S DUKE.....							
07-27-50	250879 791134	15	NON-AI DAUGHTERS	42	9,187	4.9	454	
STATES-	13	3	WITH HERO-MATES	7	8,730	5.0	435	
483177	.....							
		5	NON-AI DAUGHTERS	14	10,733	4.7	503	
STATES-	21	4	WITH HERO-MATES	13	11,172	4.6	511	
483285	WILGORLAN FARMS KING-S STAR.....							
10-06-51	329184 685542	33	AI DAUGHTERS	33	8,864	4.8	429	
AI STUD,	35-02 LISTED, 11-63	33	WITH HERO-MATES	33	8,864	4.8	429	
STATES-	16,23,31,32,33,35,42							
		25	NON-AI DAUGHTERS	43	9,071	5.0	457	
		20	WITH HERO-MATES	35	9,173	5.0	462	
483490	SHEEKS- NAI OA-S CHIEF.....							
10-13-51	311574 1170609	28	NON-AI DAUGHTERS	39	7,921	4.4	349	
STATES-	41	26	WITH HERO-MATES	37	8,089	4.4	354	
483541	.....							
		5	NON-AI DAUGHTERS	8	11,662	5.2	612	
STATES-	23	5	WITH HERO-MATES	8	11,662	5.2	612	
483570	MCDONALD FARMS LE RAIDER.....							
02-24-51	423199 1204910	7	AI DAUGHTERS	8	7,353	5.2	385	
AI STUD,	41-01	7	WITH HERO-MATES	8	7,353	5.2	385	
STATES-	23,41,45,51							
		34	NON-AI DAUGHTERS	114	8,250	5.0	410	
		32	WITH HERO-MATES	111	8,255	5.0	412	

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	A0J. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
483718 .....									
STATES- 22	5	NON-AI DAUGHTERS	6	10,972	4.4	488			
	5	WITH HERD-MATES	6	10,972	4.4	488	29	8,755	417
							OIFF.	2217	71
483789 DUNWALKE R. FARMER.....									
09-21-51 340083 927569	15	NON-AI DAUGHTERS	31	8,152	4.7	382			
STATES- 22,23,55,82	11	WITH HERD-MATES	26	8,766	4.7	411	29	8,918	426
							OIFF.	152-	15-
483854 QUINCY CAVALIER.....									
09-25-51 448935 760074	12	AI DAUGHTERS	17	7,723	4.9	375			
AI STUD, 63-01 LISTED, 11-63	10	WITH HERD-MATES	14	8,026	4.9	392	14	8,468	406
STATES- 23,54,63							OIFF.	442-	14-
	19	NON-AI DAUGHTERS	36	7,668	5.0	383			
	15	WITH HERD-MATES	32	7,833	5.0	389	8	8,331	411
							OIFF.	498-	22-
494094 DIMPLE CURTISS DF IOCHR ACRES.....									
08-13-51 433384 874885	34	AI DAUGHTERS	47	8,267	5.1	418			
AI STUD, 41-01 LISTED, 11-63	33	WITH HERD-MATES	46	8,344	5.1	422	12	8,461	419
STATES- 41,42,45							OIFF.	117-	3
	18	NON-AI DAUGHTERS	74	9,374	4.9	458			
	18	WITH HERD-MATES	72	9,406	4.9	458	7	9,252	439
							OIFF.	154	19
484237 MCDONALD FARMS LE RELIABLE.....									
09-26-51 423199 850271	23	NON-AI DAUGHTERS	39	8,489	4.7	403			
STATES- 23	20	WITH HERD-MATES	36	9,011	4.7	427	16	9,080	433
							OIFF.	69-	6-
484238 MCDONALD FARMS LE REWARD.....									
09-29-51 423199 1162110	4	AI DAUGHTERS	4	7,778	4.8	373			
AI STUD, 35-02 LISTED, 08-63	4	WITH HERD-MATES	4	7,778	4.8	373	32	8,748	409
STATES- 16,21,35,55,58,82							OIFF.	970-	36-
	32	NON-AI DAUGHTERS	65	11,273	5.1	580			
	31	WITH HERD-MATES	61	11,336	5.1	583	10	11,691	571
							OIFF.	355-	12
484367 IDEAL-S RADIANT.....									
10-17-50 438326 1067247	16	AI DAUGHTERS	25	8,118	4.9	397			
AI STUD, 22-01 LISTED, 08-62	16	WITH HERD-MATES	24	8,028	4.9	392	27	8,992	428
STATES- 21,22,23							OIFF.	964-	36-
	9	NON-AI DAUGHTERS	33	9,375	4.9	464			
	8	WITH HERD-MATES	30	9,528	4.9	463	17	8,780	425
							OIFF.	748	38
484505 .....									
STATES- 32,33,65,72	5	NON-AI DAUGHTERS	12	9,115	4.8	442			
	5	WITH HERD-MATES	12	9,115	4.8	442	16	8,675	421
							OIFF.	440	21
484595 TURMAN KING-S LOW BOY.....									
07-26-51 456451 647220	27	NON-AI DAUGHTERS	34	6,894	4.7	323			
STATES- 65	27	WITH HERD-MATES	34	6,894	4.7	323	15	7,196	331
							OIFF.	302-	8-
484916 FLYING HORSE FLUTE-S TRUMPETER.....									
07-20-51 423086 1002794	176	AI DAUGHTERS	213	8,736	4.6	405			
AI STUD, 31-02 LISTED, 11-63	161	WITH HERD-MATES	197	8,802	4.7	410	24	8,675	404
STATES- 13,14,23,31,32,43,55,56,58,63,64,84							OIFF.	127	6
	34	NON-AI DAUGHTERS	91	10,465	4.8	505			
	33	WITH HERD-MATES	88	10,502	4.8	507	8	9,814	474
							OIFF.	688	33
485039 WILBURN HIGH AODNIS.....									
10-31-51 399851 1056312	30	NON-AI DAUGHTERS	61	8,757	5.1	443			
STATES- 52,57,63	27	WITH HERD-MATES	56	8,916	5.1	454	23	8,817	438
							OIFF.	99	16
485198 HENSLEE FARMS D. OICATOR.....									
07-06-51 417991 1010804	36	NON-AI DAUGHTERS	77	9,271	4.8	446			
STATES- 32,65	36	WITH HERD-MATES	77	9,271	4.8	446	8	8,164	401
							OIFF.	1107	45
485508 NORTHERN VIKING.....									
10-17-51 448161 740469	13	NON-AI DAUGHTERS	19	7,884	4.7	373			
STATES- 52,55	12	WITH HERD-MATES	17	7,971	4.7	375	34	8,514	406
							OIFF.	543-	31-
485536 WESTERN GLOW C. F. OUK.....									
10-03-51 458786 1160645	2	AI DAUGHTERS	2	8,645	5.2	446			
AI STUD, 31-01 LISTED, 11-63	1	WITH HERD-MATES	1	9,360	5.1	478	11	11,348	542
STATES- 31,87,91,92,93							OIFF.	1988-	64-
	17	NON-AI DAUGHTERS	33	9,132	4.8	437			
	17	WITH HERD-MATES	33	9,132	4.8	437	17	9,656	471
							OIFF.	524-	34-
486DI8 CEDAR SPRING-S BRILLIANT KING.....									
08-24-51 334282 802985	11	NON-AI DAUGHTERS	11	9,055	4.5	410			
STATES- 31	10	WITH HERD-MATES	10	9,411	4.5	424	4	9,803	425
							OIFF.	392-	1-
486I5D .....									
STATES- 16	22	NON-AI DAUGHTERS	61	8,424	5.0	417			
	22	WITH HERD-MATES	58	8,416	5.0	417	7	8,196	400
							OIFF.	220	17
486237 RDSENE MDEEST SANDY.....									
11-24-51 421245 1250703	16	NON-AI DAUGHTERS	19	8,067	4.5	361			
STATES- 21	16	WITH HERD-MATES	19	8,067	4.5	361	7	8,063	393
							OIFF.	4	32-

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
486384 EMDRY-S ST. PATRICK.....									
12-05-50 412729 1104633 17 AI DAUGHTERS	17	8,233	4.5	368					
AI STUD, 31-01 LISTED, 11-63 14 WITH HERD-MATES	14	8,422	4.5	376					
STATES- 31,52,55,56,58,63,85					16 OIFF.	9,503	453	7,914	367
	78 NON-AI DAUGHTERS	165	10,291	4.8	491				
	70 WITH HERD-MATES	151	10,407	4.8	498	22	10,090	498	
					DIFF.	317			
486426 APPLE HILL-S MERRYMAKER.....									
07-09-51 287309 1036457 15 NON-AI DAUGHTERS	25	6,177	4.9	300					
LISTED, 08-63 15 WITH HERD-MATES	22	6,211	4.9	303					
STATES- 23					6 OIFF.	7,529	354		
						1318-	51-		
486812 MAY RICH FARMS CONTENOER.....									
07-01-51 400735 899974 25 NON-AI DAUGHTERS	59	9,902	4.7	462					
LISTED, 08-63 22 WITH HERD-MATES	51	9,913	4.7	464					
STATES- 21					9 DIFF.	9,833	462		
						80	2		
487028 MCDONALD FARMS LE ROYALIST.....									
02-09-51 423199 963661 194 AI DAUGHTERS	216	9,007	5.0	454					
AI STUD, 31-01 LISTED, 11-63 190 WITH HERD-MATES	209	9,033	5.1	457					
STATES- 13,21,22,23,33,34,35, 42					10 OIFF.	8,972	434	8,538	429
						61	23		
	18 NCN-AI DAUGHTERS	33	9,304	5.0	466				
	12 WITH HERD-MATES	25	9,513	5.1	489	19	9,233	441	
					DIFF.	280	48		
487591 EAGLE VALLEY N. LCMEN.....									
08-14-51 431695 1253334 355 AI DAUGHTERS	495	8,557	5.2	441					
AI STUD, 35-75 LISTED, 11-63 340 WITH HERD-MATES	469	8,593	5.2	443					
STATES- 13,14,16,21,22,23,31, 32,34,35,42,43,48,51,52,55,56, 57,58,61,63,64,65,71,72,73,74, 84,92					29 OIFF.	8,737	418	8,322	430
						144-	25		
	22 NCN-AI DAUGHTERS	69	9,159	5.2	479				
	20 WITH HERD-MATES	62	9,157	5.2	478	8	9,176	458	
					DIFF.	19-	20		
488115 PDNAKIN BRDOK-S SENATOR.....									
06-18-51 411316 889451 23 NCN-AI DAUGHTERS	52	9,374	4.8	449					
LISTED, 08-62 23 WITH HERD-MATES	51	9,356	4.8	451					
STATES- 14					11 OIFF.	9,863	457		
						507-	6-		
488366 ELLERSLIE BEAUTY-S FLUTER.....									
09-09-51 452550 1194881 11 NON-AI DAUGHTERS	25	8,375	4.8	406					
STATES- 52,55					19	8,169	4.9	404	
	6 WITH HERD-MATES				23 OIFF.	8,883	446		
						714-	42-		
489007 HOMINY HILL MUSICIAN.....									
02-07-52 422711 670669 12 NCN-AI DAUGHTERS	17	8,167	4.9	399					
AI STUD, 33-03 LISTED, 11-63 10 WITH HERD-MATES	15	8,532	4.9	417					
STATES- 22,23,43,63,72,73					20 OIFF.	8,953	428		
						421-	11-		
489188 EVERGREEN ZERELLA-S ALENANCER.....									
06-09-51 364313 1063056 47 NON-AI DAUGHTERS	86	10,034	5.0	501					
LISTED, 08-62 46 WITH HERD-MATES	85	9,984	5.0	497					
STATES- 23					14 OIFF.	9,271	455		
						713	42		
489690 MEADOW LANE NOBLEMAN.....									
09-16-51 409032 742062 6 AI DAUGHTERS	6	6,330	3.9	249					
AI STUD, 35-75 LISTED, 11-63 5 WITH HERD-MATES	5	6,424	3.9	249					
STATES- 34,35,48,52,55,64,87, 92					3 DIFF.	8,687	403	7,781	360
						2263-	154-		
	33 NCN-AI DAUGHTERS	98	10,558	4.9	518				
	33 WITH HERD-MATES	95	10,525	4.9	517	8	9,800	490	
					DIFF.	725	27		
489696 LANGMEADOW ANITA-S ROYAL.....									
12-03-51 455722 783021 15 NON-AI DAUGHTERS	27	9,423	4.6	432					
STATES- 23,31,33,34,35,88					24	9,800	4.5	444	
	12 WITH HERD-MATES				16 DIFF.	9,379	446		
						421	2-		
489947 MCDONALD FARMS LE REMINOER.....									
07-20-51 423199 1030148 9 AI DAUGHTERS	13	8,777	4.6	400					
AI STUD, 63-02 LISTED, 08-62 7 WITH HERD-MATES	11	9,333	4.5	416					
STATES- 63					12 DIFF.	9,018	432	8,565	400
						315	16-		
489955 FAIRLAWN K. CONQUEST.....									
10-02-51 297107 1174985 30 AI DAUGHTERS	31	8,877	4.8	429					
AI STUD, 35-75 LISTED, 08-62 29 WITH HERD-MATES	30	8,797	4.8	424					
STATES- 23,31,32,33,35,41,42, 55,58,61,63,72,82,87,91,92					23 DIFF.	9,177	441	8,216	396
						380-	17-		
	30 NCN-AI DAUGHTERS	80	9,394	4.6	429				
	28 WITH HERD-MATES	78	9,341	4.5	424	8	9,301	428	
					DIFF.	40	4-		
490009 STORRS GOLDEN STEADFAST.....									
11-11-51 466553 1016450 12 NON-AI DAUGHTERS	25	8,973	4.6	417					
STATES- 16					24	8,940	4.6	415	
	12 WITH HERD-MATES				8 DIFF.	9,189	432		
						249-	17-		
490033 CHUM-S GEORGIE.....									
02-22-52 387662 853538 19 NON-AI DAUGHTERS	34	8,655	4.6	395					
LISTED, 08-62 19 WITH HERD-MATES	34	8,655	4.6	395					
STATES- 35,41					15 DIFF.	9,651	445		
						996-	50-		
490248 HICKORY MANDR K. CHIEF.....									
01-28-52 432883 1011495 8 NON-AI DAUGHTERS	12	8,012	4.6	371					
STATES- 34					10	8,090	4.7	378	
	7 WITH HERD-MATES				3 DIFF.	8,100	383		
						10-	5-		
490391 IDEAL-S MARG-S BEACON.....									
08-13-51 348362 872945 20 NON-AI DAUGHTERS	52	10,247	4.5	460					
STATES- 52					46	10,148	4.5	459	
	19 WITH HERD-MATES				15 OIFF.	9,697	438		
						451	21		
490392 IDEAL-S NETORIA S KING.....									
12-25-51 438326 1233536 20 AI DAUGHTERS	20	7,681	5.0	385					
AI STUD, 34-01 LISTED, 08-62 20 WITH HERD-MATES	20	7,681	5.0	385					
STATES- 32,34,35,58,61					12 DIFF.	9,312	447	7,473	369
						1631-	62-		
	25 NON-AI DAUGHTERS	71	8,886	5.5	488				
	22 WITH HERD-MATES	66	8,816	5.5	485	9	9,257	467	
					DIFF.	441-	18		

## SIRE OF DHIA DAUGHTERS

GUERNSEY					AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. NUMBER	HERD-MATES MILK	AV. FAT	PREDICTED AV.	
					NUMBER	L8	%	L8	NUMBER	L8	L8	L8	FAT
490457	WILGORLAN FARMS	CORDNATION KING.....											
03-13-52	329184	821466	26	NON-AI DAUGHTERS	48	7,443	4.7	353					
		LISTED, 01-63	26	WITH HERD-MATES	48	7,443	4.7	353					
STATES-	33,35,42								10	8,446	384		
									DIFF.	1003-	31-		
490695	CURTISS CANDY COUNT	CURTISS.....											
02-18-52	409032	780505	135	AI DAUGHTERS	245	9,344	4.8	444					
AI STUD,	33-03	LISTED, 08-62	132	WITH HERD-MATES	240	9,405	4.8	447					
STATES-	11,13,14,15,16,21,22,								14	8,997	433	8,853	420
23,31,32,33,34,35,41,42,47,51,									DIFF.	408	14		
52,54,56,65,72,82,87,92			1	NON-AI DAUGHTERS	2	9,285	4.5	416					
			1	WITH HERD-MATES	1	9,410	4.1	389	3	8,931	396		
									DIFF.	479	7-		
490866	KENNERSELEY-S	CONFIDER.....											
03-15-52	338499	992457	40	NON-AI DAUGHTERS	86	8,879	4.8	428					
		LISTED, 08-62	40	WITH HERD-MATES	86	8,879	4.8	428					
STATES-	51								20	7,848	391		
									DIFF.	1031	37		
491025	DRELLA ARCHERS	THOR.....											
12-03-51	407644	1022130	36	AI DAUGHTERS	57	8,438	5.0	420					
AI STUD,	93-01	LISTED, 11-63	33	WITH HERD-MATES	53	8,491	5.0	425					
STATES-	93								21	8,826	426	8,215	406
									DIFF.	335-	1-		
491101	DAK HOLLOW	STARLIGHT SUPREME.....											
03-06-52	473225	1302130	6	AI DAUGHTERS	6	8,028	4.6	372					
AI STUD,	42-02	LISTED, 11-63	5	WITH HERD-MATES	5	8,096	4.5	367					
STATES-	33,42,47								10	8,939	417	8,200	391
									DIFF.	843-	50-		
			37	NON-AI DAUGHTERS	86	9,621	5.0	479					
			34	WITH HERD-MATES	79	9,756	5.0	488	8	9,690	465		
									DIFF.	66	23		
491487	HDMINY HILL	ACHIEVEMENT.....											
04-13-52	431647	463062	5	AI DAUGHTERS	5	9,616	5.0	477					
AI STUD,	22-03	LISTED, 11-63	5	WITH HERD-MATES	5	9,616	5.0	477					
STATES-	21,22,23								32	9,852	478	8,403	407
									DIFF.	236-	1-		
			40	NON-AI DAUGHTERS	68	9,572	4.6	442					
			28	WITH HERD-MATES	53	9,573	4.6	442	15	9,336	450		
									DIFF.	237	8-		
491648	LERSDN LAWN	PROUD MARSHALL.....											
12-31-51	429665	1129876	24	NON-AI DAUGHTERS	38	8,943	4.9	441					
		LISTED, 08-62	23	WITH HERD-MATES	36	9,056	4.9	443					
STATES-	16,21								10	9,447	458		
									DIFF.	391-	15-		
491754	.....												
AI STUD,	93-02		5	AI DAUGHTERS	9	10,869	4.7	508					
STATES-	33,86,93		5	WITH HERD-MATES	9	10,869	4.7	508					
									32	9,776	464	8,786	420
									DIFF.	1093	44		
491890	LOOKOUT VALLEY	LEVITY LANCER.....											
04-20-52	360727	872820	16	NON-AI DAUGHTERS	28	8,137	4.8	394					
		LISTED, 08-62	14	WITH HERD-MATES	26	7,845	4.9	381					
STATES-	43,47								11	8,650	425		
									DIFF.	805-	44-		
492014	LAKEMONT	VICTOR-S VIRGINIAN.....											
11-14-51	428882	1076954	34	NON-AI DAUGHTERS	64	8,277	4.9	404					
		LISTED, 08-62	33	WITH HERD-MATES	63	8,364	4.9	408					
STATES-	58								53	8,404	396		
									DIFF.	40-	12		
492534	QUAIL	RODST MAX JEWELER.....											
03-18-52	39109D	893583	24	NON-AI DAUGHTERS	54	8,613	5.1	439					
		LISTED, 08-62	22	WITH HERD-MATES	52	8,672	5.1	442					
STATES-	52,55,56,57,63,64								29	8,814	432		
									DIFF.	142-	10		
492544	POPLARS	ADMULUS 8-S BRILLIANT.....											
03-31-52	449578	1145555	11	NON-AI DAUGHTERS	11	8,131	4.6	373					
		LISTED, 11-63	7	WITH HERD-MATES	7	8,420	4.6	391					
STATES-	21								17	7,318	344		
									DIFF.	1102	47		
492616	WESTERN GLOW	HIS HONDR.....											
05-08-52	453662	1159218	79	AI DAUGHTERS	114	10,240	4.5	463					
AI STUD,	35-05	LISTED, 01-63	79	WITH HERD-MATES	114	10,240	4.5	463					
STATES-	33,35,41,42,47,65,82,								15	9,059	433	9,500	433
89,91,92									DIFF.	1181	30		
			26	NON-AI DAUGHTERS	71	10,842	4.8	517					
			25	WITH HERD-MATES	70	10,914	4.8	521	14	9,786	485		
									DIFF.	1128	36		
492656	FOREMOST J. C. -S	PILGRIM.....											
04-22-51	390760	880595	6	AI DAUGHTERS	9	7,623	4.9	371					
AI STUD,	72-01	LISTED, 08-62	6	WITH HERD-MATES	9	7,623	4.9	371					
STATES-	32,33,43,63,72								17	8,135	384	8,251	400
									DIFF.	512-	13-		
			3	NON-AI DAUGHTERS	10	8,894	4.9	439					
			3	WITH HERD-MATES	10	8,894	4.9	439	8	9,393	449		
									DIFF.	499-	10-		
492690	.....												
STATES-	33												
			5	NON-AI DAUGHTERS	9	7,532	4.8	360					
			5	WITH HERD-MATES	9	7,532	4.8	360					
									13	8,320	404		
									DIFF.	788-	44-		
492858	TUTTLE-S	LARK F. OTTO.....											
08-23-51	408568	745493	21	NON-AI DAUGHTERS	48	6,825	4.9	332					
STATES-	33		20	WITH HERD-MATES	46	6,865	4.9	337					
									6	7,820	367		
									DIFF.	955-	30-		
492969	SUNNYMEDE	HORNET-S SUPERB.....											
02-09-51	396936	83D159	21	NON-AI DAUGHTERS	44	7,837	4.7	368					
STATES-	43,48		19	WITH HERD-MATES	33	7,693	4.8	367					
									7	7,781	374		
									DIFF.	88-	7-		
493107	CEDARCROFT	PILOT-S PREACHER.....											
02-20-52	454149	1150406	11	NON-AI DAUGHTERS	26	10,120	5.1	518					
		LISTED, 08-62	11	WITH HERD-MATES	25	10,108	5.1	517					
STATES-	85,91,93								16	9,783	502		
									DIFF.	325	15		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	RECORDS	MILK	TEST	DAU.	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	L8	%	FAT	NUMBER	L8	FAT	MILK	FAT
								L8				L8	L8
493146	WHEELER ACRES PHARADH.....												
04-30-52	298216	862484	125	AI DAUGHTERS	215	8,859	4.7	414					
AI STUD,	16-04	LISTED, 11-63	118	WITH HERD-MATES	205	8,959	4.7	420	12	9,192	442	8,289	389
STATES-	12,13,14,16,21,22,86								DIFF.	233-	22-		
493174	MCDONALD FARMS FINF SIMEDN.....												
03-01-52	457535	1394198	38	NCN-AI DAUGHTERS	106	7,363	4.9	360					
STATES-	21,93		28	WITH HERD-MATES	92	7,498	4.8	363	7	8,240	391		
									DIFF.	742-	28-		
493175	MCDONALD FARMS FORE SONNY.....												
03-28-52	336450	636220	7	AI DAUGHTERS	7	7,674	5.0	380					
AI STUD,	61-01	LISTED, 11-63	6	WITH HERD-MATES	6	8,073	5.0	403	14	8,091	395	8,413	407
STATES-	61,63								DIFF.	18-	8		
			17	NON-AI DAUGHTERS	35	9,246	4.8	441					
			17	WITH HERD-MATES	35	9,246	4.8	441	15	8,618	408		
									DIFF.	628	33		
493201	.....												
			5	NON-AI DAUGHTERS	6	8,285	4.9	409					
STATES-	23,73		5	WITH HERD-MATES	6	8,285	4.9	409	19	8,599	405		
									DIFF.	314-	4		
493227	LANGWATER C. TROJAN.....												
01-07-52	396896	802831	20	AI DAUGHTERS	20	10,213	4.2	429					
AI STUD,	93-05	LISTED, 11-63	19	WITH HERD-MATES	19	10,343	4.2	436	20	10,053	464	8,706	392
STATES-	82,86,91,93								DIFF.	290	28-		
			9	NON-AI DAUGHTERS	9	11,017	4.3	479					
			1	WITH HERD-MATES	1	10,710	4.1	437	1	10,825	549		
									DIFF.	115-	112-		
493443	GRAYSMARSH F. CLIPPER.....												
05-08-52	458786	893958	79	AI DAUGHTERS	105	8,569	5.0	425					
AI STUD,	92-01	LISTED, 11-63	68	WITH HERD-MATES	91	8,483	5.0	425	12	9,394	450	7,737	387
STATES-	92								DIFF.	911-	25-		
			2	NON-AI DAUGHTERS	3	9,308	5.2	480					
			2	WITH HERD-MATES	3	9,308	5.2	480	5	8,622	407		
									DIFF.	686	73		
493538	LLAN FAIR RESOLUTE KING.....												
11-11-51	410998	889196	42	AI DAUGHTERS	42	8,142	4.6	377					
AI STUD,	23-08	LISTED, 11-63	39	WITH HERD-MATES	39	8,207	4.6	381	16	9,010	439	7,864	363
STATES-	23								DIFF.	803-	58-		
			24	NON-AI DAUGHTERS	50	9,981	4.8	479					
			24	WITH HERD-MATES	50	9,981	4.8	479	9	9,572	471		
									DIFF.	409	8		
493542	LANGMEADOW EXCELLANCE.....												
02-28-52	455722	1049967	39	NON-AI DAUGHTERS	63	10,074	4.6	464					
		LISTED, 08-62	33	WITH HERD-MATES	54	10,388	4.6	482	11	9,136	443		
STATES-	23,33,34								DIFF.	1252	39		
493764	MULHOCWAY BEAUTY BUTTERFAT.....												
06-15-51	453191	889728	114	AI DAUGHTERS	142	9,018	5.0	447					
AI STUD,	31-02	LISTED, 11-63	113	WITH HERD-MATES	141	9,039	5.0	449	28	9,131	439	8,410	417
STATES-	12,14,15,16,21,22,23,								DIFF.	92-	10		
	31,32,43,51,54,55,56,57,58,74,		81	NON-AI DAUGHTERS	217	9,529	5.1	486					
	84,87		70	WITH HERD-MATES	202	9,709	5.1	494	26	9,660	472		
									DIFF.	49	22		
493904	MATAPA HONEY KANSAN.....												
04-09-52	340599	738712	5	AI DAUGHTERS	6	8,620	4.5	392					
AI STUD,	42-02		5	WITH HERD-MATES	6	8,620	4.5	392	13	8,490	387	8,469	406
STATES-	42,48								DIFF.	130	5		
			18	NON-AI DAUGHTERS	37	8,874	5.1	457					
			9	WITH HERD-MATES	21	8,216	5.0	414	6	8,386	421		
									DIFF.	170-	7-		
494035	MIOVIEW BEAUTY-S ROMULUS.....												
02-25-52	336264	538172	19	NCN-AI DAUGHTERS	35	7,938	4.8	382					
		LISTED, 08-62	17	WITH HERD-MATES	33	8,058	4.8	386	37	8,510	400		
STATES-	22,23,52,55								DIFF.	452-	14-		
494140	LUSHACRES BOWSWELL-S TYCODN.....												
05-20-52	386844	880688	25	AI DAUGHTERS	28	8,238	4.8	395					
AI STUD,	63-01	LISTED, 08-62	21	WITH HERD-MATES	23	8,584	4.8	412	11	8,098	387	8,715	419
STATES-	61,63								DIFF.	486	25		
			33	NON-AI DAUGHTERS	93	9,528	4.7	452					
			30	WITH HERD-MATES	89	9,357	4.8	447	23	9,022	445		
									DIFF.	335	2		
494290	MULHOCWAY BEAUTY APOLLO.....												
12-21-51	453191	873842	27	AI DAUGHTERS	47	8,842	4.7	416					
AI STUD,	63-02	LISTED, 11-63	24	WITH HERD-MATES	42	8,965	4.7	420	26	8,672	405	8,639	415
STATES-	51,52,55,56,58,63,65								DIFF.	293	15		
			23	NON-AI DAUGHTERS	57	7,992	4.6	368					
			17	WITH HERD-MATES	49	8,122	4.6	372	32	8,336	391		
									DIFF.	214-	19-		
494438	.....												
			6	NON-AI DAUGHTERS	26	8,934	4.6	414					
STATES-	15		6	WITH HERD-MATES	26	8,934	4.6	414	13	8,529	396		
									DIFF.	405	18		
494445	HOMINY HILL SUNSTAR.....												
05-13-52	431647	615411	22	NON-AI DAUGHTERS	31	8,225	5.2	430					
STATES-	22		15	WITH HERD-MATES	23	8,157	5.3	430	11	8,671	435		
									DIFF.	514-	5-		
494519	QUINCY CAVALIER-S GAY LARK.....												
04-27-52	448935	1079035	43	AI DAUGHTERS	67	8,829	5.0	445					
AI STUD,	63-01	LISTED, 11-63	42	WITH HERD-MATES	64	8,790	5.1	445	24	8,319	400	8,784	440
STATES-	23,33,52,58,63								DIFF.	471	45		
			4	NON-AI DAUGHTERS	12	8,053	5.1	412					
			2	WITH HERD-MATES	9	8,471	5.2	438	17	8,146	401		
									DIFF.	325	37		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
494713	HAVEN HILL S. SUPERIOR.....											
08-01-52	411313 1178531	12	NON-AI DAUGHTERS	40	10,460	4.6	483					
	LISTED, 08-62	12	WITH HERD-MATES	40	10,460	4.6	483	8	8,837	407		
STATES-	15							DIFF.	1623	76		
494777	GOLOEN GRANGE IDEAL MORMAN.....											
03-06-52	424343 1138935	7	AI DAUGHTERS	9	7,995	4.4	352					
AI STUO,	42-02 LISTED, 11-63	6	WITH HERD-MATES	7	8,972	4.5	403	10	8,486	382	8,592	411
STATES-	42,47							DIFF.	486	21		
		21	NON-AI DAUGHTERS	45	8,630	4.9	427	4	8,376	412		
		17	WITH HERD-MATES	39	8,211	5.0	413	DIFF.	165-	1		
495007	KLDNOIKE FERNMDS.....											
03-06-52	312671 952910	34	NON-AI DAUGHTERS	48	8,659	4.9	425					
	LISTED, 08-63	33	WITH HERD-MATES	47	8,810	4.9	432	23	8,372	398		
STATES-	52,55,56,57,63,64							DIFF.	438	34		
495262	MEADOW LANE MAJOR JUVIUS.....											
03-05-52	439085 1140327	13	NON-AI DAUGHTERS	38	10,668	4.7	505					
AI STUO,	35-75 LISTED, 08-62	12	WITH HERD-MATES	37	10,709	4.7	506	8	10,419	522		
STATES-	34							DIFF.	290	16-		
495408	GRANDVIEW B. PREDICTOR-S MDEL.....											
03-30-52	419125 1080283	16	NON-AI DAUGHTERS	18	9,019	5.0	450					
	LISTED, 08-63	15	WITH HERD-MATES	17	9,156	5.0	458	22	9,362	457		
STATES-	23,55,58,63							DIFF.	206-	1		
495409	GRANDVIEW PREDICTOR-S CHIEFTAIN.....											
04-13-52	397796 937794	24	NON-AI DAUGHTERS	33	9,117	4.8	438					
	LISTED, 08-63	22	WITH HERD-MATES	31	9,387	4.8	448	28	9,516	468		
STATES-	55,58,63,64							DIFF.	129-	20-		
495454	CURTISS CANDY DUKE CURTISS.....											
09-04-52	459489 1044726	224	AI DAUGHTERS	410	8,592	4.9	423					
AI STUO,	33-03 LISTED, 11-63	212	WITH HERD-MATES	397	8,569	4.9	422	13	8,743	416	8,296	412
STATES-	11,13,14,15,16,21,23,							DIFF.	174-	6		
	31,32,33,34,35,41,42,43,47,48,	9	NON-AI DAUGHTERS	22	9,449	4.8	456					
	50,51,52,54,57,58,72,74,82,84,	8	WITH HERD-MATES	21	9,646	4.8	463	16	9,629	475		
	87,91,92,93							DIFF.	17	12-		
495508	LIBERTY BELL TOPPER.....											
02-15-52	468190 1090642	26	NON-AI DAUGHTERS	51	6,385	4.7	300					
STATES-	33	25	WITH HERD-MATES	48	6,422	4.7	302	2	7,498	344		
								DIFF.	1076-	42-		
495514	FLYING HORSE ROSEMARY PROMISE.....											
03-27-52	353618 934508	250	AI DAUGHTERS	513	8,593	5.0	433					
AI STUO,	91-01 LISTED, 08-62	233	WITH HERD-MATES	481	8,674	5.0	437	10	9,192	450	8,010	396
STATES-	31,34,43,55,74,81,82,							DIFF.	518-	13-		
	84,85,86,91,92											
495562	.....											
		6	NON-AI DAUGHTERS	14	6,146	4.6	280					
STATES-	21	6	WITH HERD-MATES	14	6,146	4.6	280	18	7,739	342		
								DIFF.	1593-	62-		
495618	MCDONALD FARMS PRE REED.....											
12-09-51	293925 1112474	31	NON-AI DAUGHTERS	64	8,930	4.7	424					
STATES-	52	21	WITH HERD-MATES	48	9,142	4.7	432	47	9,521	455		
								DIFF.	379-	23-		
495739	MULHOCWAY BUTTERFAT VICTOR.....											
03-31-52	431323 675137	16	NON-AI DAUGHTERS	16	7,804	4.8	378					
	LISTED, 11-63	16	WITH HERD-MATES	16	7,804	4.8	378	34	7,695	358		
STATES-	56							DIFF.	109	20		
495827	FAR WEST ROYAL VAGABOND.....											
06-24-52	417805 965395	126	AI DAUGHTERS	229	9,709	4.6	451					
AI STUO,	92-01 LISTED, 11-63	113	WITH HERD-MATES	204	9,627	4.6	446	9	9,007	431	9,040	421
STATES-	86,92							DIFF.	620	15		
		1	NON-AI DAUGHTERS	2	10,405	5.3	553					
		1	WITH HERD-MATES	2	10,405	5.3	553	17	8,601	425		
								DIFF.	1804	128		
495848	REO CROSS NDBLE GALAHAD.....											
04-09-52	400381 858456	34	NON-AI DAUGHTERS	44	10,563	5.0	530					
	LISTED, 08-63	33	WITH HERD-MATES	41	10,628	5.0	533	14	10,238	510		
STATES-	31,52							DIFF.	390	23		
495864	MCDONALD FARMS PDRE SAMPSON.....											
03-13-52	336450 1029287	73	AI DAUGHTERS	177	8,429	5.0	422					
AI STUO,	33-01 LISTED, 11-63	63	WITH HERD-MATES	162	8,588	5.0	430	9	8,948	435	8,171	403
STATES-	33,35							DIFF.	360-	5-		
495899	ELMWOOD SUPERIOR-S SULTAN.....											
02-15-52	428643 969486	45	AI DAUGHTERS	66	9,205	4.7	430					
AI STUO,	42-02 LISTED, 11-63	45	WITH HERD-MATES	65	9,191	4.7	429	10	8,652	412	8,868	419
STATES-	35,41,42,73							DIFF.	539	17		
		32	NON-AI DAUGHTERS	105	9,561	4.8	459					
		32	WITH HERD-MATES	104	9,562	4.8	459	7	9,338	447		
								DIFF.	224	12		
495915	WYND BEAU-S EPIC.....											
04-15-52	373766 727902	30	NON-AI DAUGHTERS	38	7,632	4.6	353					
	LISTED, 08-63	30	WITH HERD-MATES	38	7,632	4.6	353	31	7,864	361		
STATES-	56,58							DIFF.	232-	8-		
496000	PRESTDALE T. VAGABOND.....											
03-08-52	447108 748572	32	AI DAUGHTERS	37	10,083	4.8	482					
AI STUO,	42-08 LISTED, 01-63	31	WITH HERD-MATES	36	10,072	4.8	484	10	9,263	440	9,072	439
STATES-	42,91							DIFF.	809	44		
		23	NON-AI DAUGHTERS	47	10,296	5.3	549					
		23	WITH HERD-MATES	44	10,293	5.3	550	4	9,573	494		
								DIFF.	720	56		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				DAU. FAT L8	ADJ. HERO-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %			NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
496515 FAIRLAWN ACTOR-S NDVICE.....										
04-25-52 322785 1057156 22 AI DAUGHTERS	33	8,662	5.0	437						
AI STUO, 93-10 LISTED, 11-63 22 WITH HERO-MATES	33	8,662	5.0	437		31 DIFF.	9,031 369-	464 27-	8,232	392
STATES- 93										
496522 MONTEREY K. LORDSHIP.....										
09-21-52 297107 1174982 18 NON-AI DAUGHTERS	31	9,102	4.8	440						
LISTED, 08-62 17 WITH HERO-MATES	29	8,993	4.8	435		19 OIFF.	9,134 141-	445 10-		
STATES- 14,16,23,50,56,58,82										
496549 SPRUCE SHADOWS P. BOOSTER.....										
08-17-52 412282 1124101 15 NON-AI DAUGHTERS	25	7,525	5.1	384						
LISTED, 08-62 15 WITH HERO-MATES	25	7,525	5.1	384		4 DIFF.	8,316 791-	382 2		
STATES- 41,47										
496783 NYALA ERMINE-S BDNANZA.....										
03-26-52 411313 662789 429 AI DAUGHTERS	539	10,138	5.0	505						
AI STUO, 42-08 LISTED, 08-63 426 WITH HERO-MATES	536	10,142	5.0	505		21 DIFF.	9,857 285	477 28	8,845	439
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,46, 48,50,51,52,54,55,56,63,72,81, 82,84,86,91,92 42 NON-AI DAUGHTERS	130	11,246	4.9	555						
41 WITH HERO-MATES	123	11,324	4.9	558		13 OIFF.	10,123 1201	492 66		
497121 OLD HOMESTEAD ESQUIRE.....										
07-27-52 298216 676669 8 NON-AI DAUGHTERS	19	10,348	4.6	477						
LISTED, 08-62 8 WITH HERO-MATES	19	10,348	4.6	477		15 DIFF.	9,667 681	471 6		
STATES- 21,22										
497310 .....										
STATES- 21 6 NON-AI DAUGHTERS	6	8,198	5.0	407						
6 WITH HERO-MATES	6	8,198	5.0	407		2 OIFF.	8,360 162-	412 5-		
497409 FAIRLAWN K. PRINCETON.....										
05-22-52 297107 1081063 11 AI DAUGHTERS	13	10,213	4.6	468						
AI STUO, 41-25 LISTED, 11-63 11 WITH HERO-MATES	13	10,213	4.6	468		14 DIFF.	8,899 1314	421 47	9,070	428
STATES- 35,41 41 NON-AI DAUGHTERS	104	9,180	4.7	430						
35 WITH HERO-MATES	96	9,435	4.7	440		25 DIFF.	8,925 510	423 17		
497410 FAIRLAWN ACTDRINE-S KING.....										
05-27-52 297107 791852 10 AI DAUGHTERS	10	8,235	4.8	397						
AI STUO, 31-02 LISTED, 08-62 9 WITH HERO-MATES	9	8,373	4.8	406		18 OIFF.	8,817 444-	427 21-	8,260	397
STATES- 16,21,23,31,51,56 32 NON-AI DAUGHTERS	89	9,954	5.1	503						
27 WITH HERO-MATES	81	10,052	5.0	507		16 OIFF.	9,845 207	475 32		
497411 FAIRLAWN ACTOR-S ACME.....										
05-29-52 322785 1097431 49 NON-AI DAUGHTERS	119	10,007	4.6	457						
AI STUO, 23-02 LISTED, 11-63 48 WITH HERO-MATES	118	10,094	4.6	460		15 DIFF.	9,316 778	433 27		
STATES- 22,23,43,51,54,55										
497862 .....										
STATES- 52,56 21 NON-AI DAUGHTERS	54	8,264	5.0	415						
19 WITH HERO-MATES	51	8,277	5.1	422		25 OIFF.	8,848 571-	425 3-		
498156 MD-ARK FARMS KING CDE.....										
08-26-52 454224 1367493 16 NON-AI DAUGHTERS	25	8,189	5.0	410						
LISTED, 08-62 12 WITH HERO-MATES	21	8,287	5.1	425		10 OIFF.	9,143 856-	441 16-		
STATES- 22,23										
498183 .....										
STATES- 33,35,42,43 97 NON-AI DAUGHTERS	192	11,103	5.0	554						
97 WITH HERO-MATES	192	11,103	5.0	554		25 DIFF.	11,370 267-	572 18-		
498232 .....										
STATES- 92 5 NON-AI DAUGHTERS	12	8,874	5.2	459						
5 WITH HERO-MATES	12	8,874	5.2	459		10 DIFF.	8,602 272	440 19		
498254 .....										
STATES- 23,50 11 NON-AI DAUGHTERS	25	7,016	5.4	382						
11 WITH HERO-MATES	25	7,016	5.4	382		15 OIFF.	8,275 1259-	400 18-		
498370 VERMILION SUPREME CRESCENT.....										
04-19-52 407927 1134770 9 NON-AI DAUGHTERS	9	7,960	4.6	370						
LISTED, 01-63 9 WITH HERO-MATES	9	7,960	4.6	370		7 DIFF.	6,857 1103	335 35		
STATES- 33										
498562 MAPLE LEAF ALERT.....										
10-12-51 458927 1206070 41 AI DAUGHTERS	53	8,915	4.9	435						
AI STUO, 63-01 LISTED, 11-63 38 WITH HERO-MATES	50	8,712	4.9	425		17 OIFF.	8,341 371	404 21	8,705	421
STATES- 41,52,63 16 NON-AI DAUGHTERS	50	11,029	4.8	531						
16 WITH HERO-MATES	49	11,019	4.8	532		10 DIFF.	10,443 576	492 40		
498700 VILLA CREST KING DICTATOR.....										
09-02-52 474842 1162248 5 AI DAUGHTERS	5	8,510	5.1	436						
AI STUO, 61-01 LISTED, 11-63 5 WITH HERO-MATES	5	8,510	5.1	436		8 OIFF.	7,816 694	369 67	8,614	423
STATES- 32,61 28 NON-AI DAUGHTERS	66	9,969	5.4	540						
25 WITH HERO-MATES	63	10,057	5.4	542		6 OIFF.	8,862 1195	457 85		
498865 .....										
STATES- 35,41 5 NON-AI DAUGHTERS	6	9,283	4.6	426						
3 WITH HERO-MATES	4	8,278	4.4	367		9 DIFF.	8,262 16	402 35-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	DAU.	ADJ. HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8
498974	BAYVILLE GENERAL COLLAR.....								
07-31-52	337933	1126195	16	NON-AI DAUGHTERS	20	8,620	4.8	415	
		LISTED, 01-63	16	WITH HERD-MATES	20	8,620	4.8	415	
STATES-	52,55							55	8,652 422 7-
499283	DANGRA-S BEAUTY HYPERION.....								
06-26-52	453191	1007534	20	NON-AI DAUGHTERS	42	9,461	5.1	479	
		LISTED, 08-62	20	WITH HERD-MATES	42	9,461	5.1	479	
STATES-	52,55,56							29	9,281 467 12
499361	IDEAL-S TRIxie-S LAODIE.....								
06-13-52	337786	950471	7	AI DAUGHTERS	7	8,343	5.2	438	
AI STUO, 35-02	LISTED, 08-62		7	WITH HERD-MATES	7	8,343	5.2	438	
STATES-	33,35,72							13	9,247 449 8,134 402
			8	NON-AI DAUGHTERS	20	8,357	4.7	390	
			8	WITH HERD-MATES	20	8,357	4.7	390	
								14	9,215 436 858- 46-
499468	LISETER BRILLIANT.....								
07-15-52	387105	1178535	10	AI DAUGHTERS	10	9,862	5.1	504	
AI STUO, 51-02	LISTED, 11-63		10	WITH HERD-MATES	10	9,862	5.1	504	
STATES-	23,51							13	9,423 469 8,672 423
			44	NON-AI DAUGHTERS	69	9,689	5.1	490	
			43	WITH HERD-MATES	68	9,626	5.1	489	
								17	9,897 489 271-
499561	BRAOFORD-S EDITH PAT.....								
07-27-52	477761	1108809	103	AI DAUGHTERS	133	9,371	5.1	474	
AI STUO, 34-01	LISTED, 11-63		100	WITH HERD-MATES	126	9,404	5.1	478	
STATES-	33,34,35							13	8,946 438 8,884 443
			19	NON-AI DAUGHTERS	63	10,567	5.5	586	
			19	WITH HERD-MATES	63	10,567	5.5	586	
								6	9,686 498 881 88
499743	CLA-ORE KNIGHT-S JON.....								
08-19-52	413580	976142	152	AI DAUGHTERS	260	9,932	4.5	451	
AI STUO, 92-01	LISTED, 11-63		140	WITH HERD-MATES	239	10,004	4.5	455	
STATES-	82,91,92							10	9,179 439 825 16
499866	BRYN DU MAXIM-S CAPTAIN.....								
07-23-52	469604	1021928	9	NON-AI DAUGHTERS	16	9,692	4.6	445	
		LISTED, 08-63	9	WITH HERD-MATES	16	9,692	4.6	445	
STATES-	31,52							19	9,556 468 136 23-
499878	LONVU MAJESTY-S PRINCE.....								
01-19-52	332819	1020805	16	NON-AI DAUGHTERS	20	8,931	4.9	438	
		LISTED, 08-62	15	WITH HERD-MATES	19	9,067	4.9	447	
STATES-	11							5	8,456 416 611 31
499882	WILSONA FARMS JONACRE.....								
07-30-52	359210	769484	14	NON-AI DAUGHTERS	30	9,873	5.1	501	
		LISTED, 08-62	14	WITH HERD-MATES	29	9,887	5.1	502	
STATES-	92							7	9,710 487 177 15
499948	MCDONALD FARMS LE STRONGHEART.....								
08-21-52	423199	1135642	9	NON-AI DAUGHTERS	19	7,970	4.9	388	
STATES-	58		8	WITH HERD-MATES	17	8,263	4.9	405	
								54	8,297 394 34- 11
499997	BAYVILLE MARVELOUS GENERAL.....								
11-08-52	3379330	1005007	14	AI DAUGHTERS	14	8,199	4.9	403	
AI STUO, 52-01	LISTED, 11-63		12	WITH HERD-MATES	12	8,323	4.9	410	
STATES-	52,55							15	8,929 440 606- 30- 8,152 391
			44	NON-AI DAUGHTERS	120	9,819	5.2	511	
			39	WITH HERD-MATES	112	10,024	5.2	520	
								23	9,914 486 110 34
500101	GOLDEN HARVEST KING- COLE.....								
01-11-52	407921	941910	51	AI DAUGHTERS	51	8,595	5.0	428	
AI STUO, 23-08	LISTED, 11-63		48	WITH HERD-MATES	48	8,739	5.0	438	
STATES-	16,23,50,51							12	9,285 449 546- 11- 8,061 399
			36	NON-AI DAUGHTERS	87	10,661	5.2	557	
			34	WITH HERD-MATES	85	10,830	5.2	566	
								18	10,679 525 151 41
500158	VILLA-WAY PRE ROMEO.....								
08-04-52	463326	1159862	11	NON-AI DAUGHTERS	16	8,136	5.1	417	
		LISTED, 08-62	10	WITH HERD-MATES	15	8,544	5.1	437	
STATES-	31,58							29	8,642 424 98- 13
500194	DUNWALKE B. V. GLEANER.....								
11-01-52	429235	1024904	23	AI DAUGHTERS	38	8,571	5.1	435	
AI STUO, 52-01	LISTED, 08-62		23	WITH HERD-MATES	36	8,513	5.1	430	
STATES-	52							15	8,571 417 58- 13 8,401 414
			5	NON-AI DAUGHTERS	15	9,752	5.6	550	
			5	WITH HERD-MATES	15	9,752	5.6	550	
								17	9,606 504 146 46
500288	MCDONALD FARMS JOLLY SHEIK.....								
09-16-52	439587	875716	21	NON-AI DAUGHTERS	30	6,416	4.7	302	
		LISTED, 08-63	21	WITH HERD-MATES	30	6,416	4.7	302	
STATES-	65,72							23	7,009 320 593- 18-
500422	MAGPIE OF CHALLENGER.....								
11-27-51	439248	1182471	16	NON-AI DAUGHTERS	26	7,572	4.7	357	
STATES-	21		8	WITH HERD-MATES	16	8,519	4.7	402	
								6	8,689 428 170- 26-
500629	MOUNTAIN VALLEY H.A. HIGH NOON.....								
12-17-52	459652	903949	26	NON-AI DAUGHTERS	27	4,643	4.4	203	
		LISTED, 08-63	24	WITH HERD-MATES	25	4,526	4.3	196	
STATES-	65							17	5,657 241 1131- 45-

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	FAT LB	PREDICTED MILK LB	AV. FAT LB
500770 BAYVILLE GENERAL STEADFAST..... 08-29-52 337933 832346 8 NCN-AI DAUGHTERS LISTED, 08-62 6 WITH HERD-MATES STATES- 52,55	10 6	7,366 7,358	4.8 4.6	355 337	11 DIFF.	8,114 756-	385 48-		
500801 IDLEHUR-S DYNAMIC..... 02-15-53 436185 1167282 9 NCN-AI DAUGHTERS LISTED, 08-63 9 WITH HERD-MATES STATES- 55	10 10	9,272 9,272	4.8 4.8	446 446	19 DIFF.	8,953 319	431 15		
500836 CURTISS CANDY PETER PAN..... 01-25-53 346065 778404 81 AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 77 WITH HERD-MATES STATES- 13,16,21,23,32,33,34, 35,41,42,43,48,51,52,82,92,93 16 NCN-AI DAUGHTERS 16 WITH HERD-MATES	132 124	7,641 7,708	4.7 4.7	361 366	13 DIFF.	8,862 1154-	421 55-	7,475	359
500861 FLYING HORSE HARMONY-S WISTAR..... 10-27-52 467844 819106 26 NCN-AI DAUGHTERS LISTED, 08-62 24 WITH HERD-MATES STATES- 21	64 61	7,610 7,469	4.7 4.7	355 348	22 DIFF.	8,106 637-	383 35-		
500951 ..... STATES- 82	14 14	9,214 9,214	4.7 4.7	432 432	11 DIFF.	8,939 275	427 5		
500959 WHITE LICK NORA-S PRINCE..... 09-10-52 366101 1310667 17 AI DAUGHTERS AI STUD, 42-02 LISTED, 11-63 15 WITH HERD-MATES STATES- 31,32,33,35,42,61 8 NCN-AI DAUGHTERS 6 WITH HERD-MATES	18 16	8,276 8,181	4.7 4.9	389 398	10 DIFF.	8,269 88-	399 1-	8,373	404
501145 INNISFREE MAX..... 07-18-52 374023 788094 27 NON-AI DAUGHTERS LISTED, 08-63 26 WITH HERD-MATES STATES- 72	29 28	8,090 8,038	4.1 4.1	331 330	7 DIFF.	8,315 277-	368 38-		
501218 GOLDEN GRANGE IDEAL RADAR..... 09-20-52 424343 1103034 35 AI DAUGHTERS AI STUD, 35-02 LISTED, 08-63 35 WITH HERD-MATES STATES- 31,32,33,34,35,72,74 11 NON-AI DAUGHTERS 11 WITH HERD-MATES	45 45	8,669 8,669	4.7 4.7	408 408	14 DIFF.	8,720 51-	414 6-	8,414	401
501262 NYALA BETTINA-S ARISTOCRAT..... 11-15-52 389915 1134060 19 AI DAUGHTERS AI STUD, 35-05 LISTED, 08-62 18 WITH HERD-MATES STATES- 35,41,58 37 NON-AI DAUGHTERS 36 WITH HERD-MATES	20 19	9,420 9,399	4.6 4.7	436 440	17 DIFF.	9,341 58	448 8-	8,519	403
501438 DAYBREAK GEORGE..... 11-11-52 448155 1281809 14 NON-AI DAUGHTERS LISTED, 08-62 10 WITH HERD-MATES STATES- 92,93	17 13	9,649 9,651	4.9 4.9	470 474	29 DIFF.	9,783 132-	462 12		
501586 WASHDUGAL CADET MAJESTY..... 03-02-53 379905 1280460 28 NON-AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 28 WITH HERD-MATES STATES- 91	75 74	10,518 10,517	4.8 4.8	503 504	11 DIFF.	9,668 849	455 49		
501766 GILDERDALE GOLDEN VALOR..... 11-06-51 443144 998773 72 AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 72 WITH HERD-MATES STATES- 16,21,32,35,41,42,48, 52,55,57,63,81,84,85,86,87,92 35 NCN-AI DAUGHTERS 34 WITH HERD-MATES	79 79	8,803 8,803	5.2 5.2	457 457	21 DIFF.	8,753 50	425 32	8,500	434
501794 NUTSHELL JOY-S HORNET..... 11-02-52 436072 706355 9 NCN-AI DAUGHTERS LISTED, 08-62 8 WITH HERD-MATES STATES- 52,55	16 15	9,436 9,604	4.6 4.7	434 447	15 DIFF.	9,493 111	438 9		
501850 ALFANNA RESOLUTE BEACON..... 09-29-52 410998 869458 15 AI DAUGHTERS AI STUD, 41-25 LISTED, 08-62 14 WITH HERD-MATES STATES- 35,41 27 NON-AI DAUGHTERS 27 WITH HERD-MATES	20 18	8,482 8,423	4.7 4.8	401 403	11 DIFF.	8,614 191-	414 11-	8,338	400
502004 IDEAL-S FOREMAN..... 04-13-52 348362 484757 12 NCN-AI DAUGHTERS LISTED, 08-62 12 WITH HERD-MATES STATES- 51	18 18	9,657 9,657	5.0 5.0	487 487	24 DIFF.	9,442 215	488 1-		
502008 MCDONALD FARMS PRE SYDNEY..... 10-06-52 293925 702224 27 NCN-AI DAUGHTERS STATES- 23 27 WITH HERD-MATES	56 56	7,910 7,910	5.1 5.1	401 401	8 DIFF.	8,922 1012-	427 26-		
502077 ..... STATES- 45	16 12	9,109 9,015	5.0 5.0	455 449	7 DIFF.	8,861 154	416 33		

## SIRE OF OHIA DAUGHTERS

## GUERNSEY

				AV. PRODUCTION OF				AOJ. HERO-MATES AV.				PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8		L8	L8
502177	SUNNYMEDE HORNET-S SPECIAL.....												
02-26-53	396936	1088606	20	AI DAUGHTERS	34	11,027	4.7	516					
AI STUO,	43-02	LISTED, 08-62	19	WITH HERD-MATES	31	11,238	4.7	526	9	9,130	445	9,759	457
STATES-	35,43								DIFF.	2108	81		
			6	NON-AI DAUGHTERS	21	10,146	4.7	476					
				WITH HERD-MATES	20	10,095	4.7	472	19	9,179	442		
									DIFF.	916	30		
502282	FAIRLAWN ACTOR-S CORINTHIAN.....												
12-30-52	322785	1278826	10	NON-AI DAUGHTERS	29	10,316	4.9	509					
AI STUO,	16-04	LISTED, 11-63	9	WITH HERD-MATES	28	10,803	4.9	531	39	9,716	499		
STATES-	16,51								DIFF.	1087	32		
502461	LUSH ACRES HERMES- VALOR.....												
03-29-53	415425	1051403	32	NON-AI DAUGHTERS	62	9,330	4.9	460					
		LISTED, 08-62	30	WITH HERD-MATES	60	9,393	4.9	462	14	9,118	426		
STATES-	11,12,16,21,23,33,35,								DIFF.	275	36		
	41,43												
502556	COKEK BUTTERFAT ADDNIS.....												
11-17-52	446827	1291745	40	NON-AI DAUGHTERS	101	7,797	4.5	352					
		LISTED, 08-62	37	WITH HERD-MATES	97	7,979	4.5	358	21	7,749	360		
STATES-	55,56								DIFF.	230	2-		
502557	COKEK BUTTERFAT CHAMPION.....												
12-09-52	446827	772843	12	NON-AI DAUGHTERS	15	7,390	4.5	329					
		LISTED, 08-62	12	WITH HERD-MATES	15	7,390	4.5	329	16	7,638	371		
STATES-	56								DIFF.	248-	42-		
502590	DUNWALKE GAB-S HUSTLER.....												
01-12-53	328303	9407022	53	NON-AI DAUGHTERS	115	8,853	5.0	444					
		LISTED, 08-62	51	WITH HERD-MATES	113	8,850	5.0	444	20	8,753	436		
STATES-	52,57								DIFF.	97	8		
502634	WOODACRES ROYAL LEADER.....												
02-07-52	383832	868236	240	AI DAUGHTERS	402	8,639	4.9	422					
AI STUO,	23-07	LISTED, 08-62	229	WITH HERD-MATES	382	8,630	4.9	421	14	8,811	425	8,294	403
STATES-	11,12,13,16,22,23,32,								DIFF.	181-	4-		
	33,34,35,54,55,56												
			20	NON-AI DAUGHTERS	53	9,110	4.9	445					
			19	WITH HERD-MATES	51	9,034	4.9	445	19	9,713	478		
									DIFF.	679-	33-		
502917	CROSS ARROWS GAMBIT.....												
01-07-53	473833	1174246	18	NON-AI DAUGHTERS	23	11,104	4.7	519					
		LISTED, 08-63	18	WITH HERD-MATES	23	11,104	4.7	519	19	9,170	431		
STATES-	56,58								DIFF.	1934	88		
502940	.....												
			9	NON-AI DAUGHTERS	9	5,223	5.0	261					
STATES-	63		8	WITH HERD-MATES	8	5,093	5.0	256	13	6,960	343		
									DIFF.	1867-	87-		
502965	DEERSHORN LANANDY.....												
02-22-53	435174	880446	9	NON-AI DAUGHTERS	11	8,738	4.3	379					
		LISTED, 08-62	9	WITH HERD-MATES	11	8,738	4.3	379	22	8,790	429		
STATES-	13,16,21								DIFF.	52-	50-		
502979	ROES-MOR FLAME OIAMONO.....												
11-26-52	318218	1062959	63	AI DAUGHTERS	133	8,942	4.6	410					
AI STUO,	31-01	LISTED, 11-63	54	WITH HERD-MATES	116	8,887	4.6	410	9	8,802	425	8,529	394
STATES-	32,33,65								DIFF.	85	15-		
503028	YELLOW CREEK HANDSOME HERO.....												
01-28-53	460183	1222895	40	AI DAUGHTERS	49	8,001	4.9	390					
AI STUO,	61-01	LISTED, 11-63	37	WITH HERD-MATES	42	7,974	4.9	389	8	8,070	382	8,331	409
STATES-	61,63								DIFF.	96-	7		
			12	NON-AI DAUGHTERS	16	9,583	4.8	457					
			12	WITH HERD-MATES	16	9,583	4.8	457	6	9,160	448		
									DIFF.	423	9		
503098	WANDAMERE ROYAL MASTER.....												
04-21-53	488455	981844	19	NON-AI DAUGHTERS	32	8,445	4.9	418					
		LISTED, 08-62	18	WITH HERD-MATES	31	8,544	5.0	423	21	8,493	407		
STATES-	85,87,91,92								DIFF.	51	16		
503108	VERMILION SUPREME-S LEVITY.....												
04-21-53	407927	1202467	19	NON-AI DAUGHTERS	21	9,030	4.6	413					
		LISTED, 08-63	19	WITH HERD-MATES	20	9,046	4.6	413	7	9,503	453		
STATES-	33,35,71								DIFF.	457-	40-		
503380	.....												
			15	NON-AI DAUGHTERS	19	9,363	4.9	457					
STATES-	55		13	WITH HERD-MATES	17	9,422	4.7	446	6	8,629	416		
									DIFF.	793	30		
503447	HDMINY HILL MONITOR.....												
02-06-53	453762	986615	25	NON-AI DAUGHTERS	35	6,072	4.6	282					
		LISTED, 08-62	23	WITH HERD-MATES	33	6,142	4.6	285	13	6,580	305		
STATES-	21								DIFF.	438-	20-		
503448	HDMINY HILL SELECT.....												
03-01-53	431647	963959	16	NON-AI DAUGHTERS	19	9,356	4.8	449					
		LISTED, 08-63	16	WITH HERD-MATES	19	9,356	4.8	449	26	9,000	426		
STATES-	23,63,72								DIFF.	356	23		
503506	FAIRLAWN K. HANNIBAL.....												
01-29-53	297107	1174994	183	AI DAUGHTERS	312	8,925	4.7	422					
AI STUO,	21-01	LISTED, 11-63	172	WITH HERD-MATES	300	8,952	4.7	424	15	9,117	431	8,341	401
STATES-	13,21,22,23,51								DIFF.	165-	7-		
503512	FAIRLAWN K. PHAROH.....												
05-15-53	297107	999963	175	AI DAUGHTERS	366	9,405	4.9	460					
AI STUO,	21-01	LISTED, 11-63	150	WITH HERD-MATES	327	9,531	4.9	469	16	8,893	422	9,059	450
STATES-	13,16,21,55								DIFF.	638	47		

## SIRE OF DHIA DAUGHTERS

## GUERNSEY

					AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
503768	MULHOCWAY BUTTERFAT MASTER.....												
11-09-52	41535 1121882	10	NON-AI DAUGHTERS	16	7,167	4.6	332						
	LISTED, 08-62	10	WITH HERD-MATES	15	7,277	4.6	337		12	7,105	329		
STATES- 56									DIFF.	172	8		
503789	GRAYSMARSH WATCHMAKER.....												
01-09-53	470355 972403	30	NON-AI DAUGHTERS	50	8,235	5.0	411						
	LISTED, 08-62	23	WITH HERD-MATES	39	8,354	5.0	420		10	8,376	396		
STATES- 91									DIFF.	22-	24		
503797	.....												
		12	NON-AI DAUGHTERS	34	8,896	5.0	449						
STATES- 56,57		10	WITH HERD-MATES	32	9,083	5.0	450		40	8,867	438		
									DIFF.	216	12		
503895	GRAND VIEW 8. PREDICTORS RYAL.....												
12-17-52	419125 1142106	32	NON-AI DAUGHTERS	44	8,060	5.0	400						
	LISTED, 08-62	30	WITH HERD-MATES	42	8,199	5.0	408		23	9,028	443		
STATES- 51,52,55,56,58,63									DIFF.	829-	35-		
503904	WESTERN GLCW CLARA-S GENERAL.....												
06-01-53	390340 1159218	174	AI DAUGHTERS	274	9,453	4.7	447						
AI STUD, 92-01	LISTED, 11-63	127	WITH HERD-MATES	199	9,581	4.8	456		10	9,408	450	8,677	414
STATES- 52,92									DIFF.	173	6		
		2	NON-AI DAUGHTERS	4	10,330	4.2	430						
		2	WITH HERD-MATES	4	10,330	4.2	430		3	8,881	420		
									DIFF.	1449	10		
503929	MCDONALD FARMS PRE SEQUEL.....												
12-14-52	293925 814794	12	NON-AI DAUGHTERS	18	6,956	4.8	331						
	LISTED, 08-62	12	WITH HERD-MATES	18	6,956	4.8	331		9	7,518	348		
STATES- 55									DIFF.	562-	17-		
503932	MCDONALD FARMS ODESSA-S TITAN.....												
01-22-53	470343 949428	16	NON-AI DAUGHTERS	33	9,002	4.9	443						
	LISTED, 08-62	15	WITH HERD-MATES	31	9,010	4.9	444		23	9,036	430		
STATES- 11,12,14,16,21,23,33,35,54,65,74									DIFF.	26-	14		
503984	NORGERT-S ALEXIS SCOTSMAN.....												
03-14-52	441166 1212301	52	AI DAUGHTERS	81	8,966	4.9	439						
AI STUD, 41-04	LISTED, 08-62	51	WITH HERD-MATES	80	8,992	4.9	440		11	8,747	427	8,652	417
STATES- 33,35,41,42,45,47,56									DIFF.	245	13		
		16	NON-AI DAUGHTERS	43	10,640	4.8	508						
		14	WITH HERD-MATES	40	11,139	4.7	527		25	10,988	536		
									DIFF.	151	9-		
504039	QUAIL ROOST PROUD LAD.....												
03-29-53	391246 880722	25	NON-AI DAUGHTERS	35	8,127	5.0	408						
	LISTED, 08-63	23	WITH HERD-MATES	30	8,151	5.0	406		16	8,417	407		
STATES- 52									DIFF.	266-	1-		
504114	.....												
		5	NON-AI DAUGHTERS	6	7,269	4.3	309						
STATES- 21		5	WITH HERD-MATES	6	7,269	4.3	309		22	6,679	289		
									DIFF.	590	20		
504216	UPAWAY P. SHAWNEE.....												
01-06-53	373993 857725	16	NON-AI DAUGHTERS	30	8,831	5.0	442						
	LISTED, 08-62	16	WITH HERD-MATES	30	8,831	5.0	442		15	9,554	459		
STATES- 21									DIFF.	723-	17-		
504445	SUNESLOPE-S BUZZ ELECTRODLIFER.....												
03-23-53	425367 1096284	30	AI DAUGHTERS	44	8,455	5.1	434						
AI STUD, 41-04	LISTED, 11-63	28	WITH HERD-MATES	42	8,505	5.1	438		12	8,512	415	8,431	422
STATES- 35,41,42									DIFF.	7-	23		
		17	NON-AI DAUGHTERS	37	9,215	5.2	483						
		15	WITH HERD-MATES	32	9,263	5.2	485		9	8,760	425		
									DIFF.	503	60		
504474	GOLDEN GRANGE IDEAL STARLIGHT.....												
11-09-52	424343 1032094	34	AI DAUGHTERS	40	9,017	4.6	419						
AI STUD, 41-25	LISTED, 11-63	30	WITH HERD-MATES	36	9,254	4.6	427		10	8,706	425	8,839	408
STATES- 35,41,42,45									DIFF.	548	2		
		22	NON-AI DAUGHTERS	50	10,525	4.7	496						
		19	WITH HERD-MATES	47	10,585	4.7	494		6	10,435	496		
									DIFF.	150	2-		
504518	WHITE LICK KING PHYLLIP.....												
01-15-53	469581 1281803	23	NON-AI DAUGHTERS	32	8,769	5.0	437						
	LISTED, 08-62	23	WITH HERD-MATES	32	8,769	5.0	437		19	9,064	444		
STATES- 33									DIFF.	295-	7-		
504524	CEDARCRDFT PILDT-S GABRIEL.....												
01-26-53	454149 1159774	17	NON-AI DAUGHTERS	24	9,533	5.1	483						
	LISTED, 08-62	16	WITH HERD-MATES	23	9,735	5.1	492		21	9,704	481		
STATES- 33,87,91,92									DIFF.	31	11		
504556	EDISTO FARMS PRINCE-S SARGON.....												
04-15-53	480378 1222143	8	NON-AI DAUGHTERS	11	8,390	4.6	390						
AI STUD, 52-01	LISTED, 11-63	6	WITH HERD-MATES	9	8,972	4.9	436		32	8,492	402		
STATES- 52,57,58									DIFF.	480	34		
504618	WYND BELLE DON.....												
02-17-53	468969 1292324	32	NON-AI DAUGHTERS	48	8,055	4.8	388						
	LISTED, 08-62	27	WITH HERD-MATES	43	8,453	4.8	407		11	8,917	426		
STATES- 31									DIFF.	464-	19-		
504649	MO-LA-JAC CARDL-S MAJESTY.....												
02-24-53	433315 1130988	13	NON-AI DAUGHTERS	19	8,287	5.0	414						
	LISTED, 08-63	13	WITH HERD-MATES	19	8,287	5.0	414		26	8,782	417		
STATES- 23									DIFF.	495-	3-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
504762 LEAFY LANE M. SELECT.....									
02-28-52 376335 614392	9	8,842	4.7	419					
AI STUO, 34-01 LISTED, 08-62	9	8,842	4.7	419	14	8,834	442	8,450	397
STATES- 32,34					DIFF.	8	23-		
	17	10,241	5.2	536	6	10,055	512		
	14	10,670	5.2	557	DIFF.	615	45		
504931 ADOHR HDNET-S PRECIS IDN.....									
02-05-53 467419 1199690	18	10,987	4.9	534					
AI STUO, 35-02 LISTED, 11-63	16	11,013	4.8	533	6	10,048	474		
STATES- 93					DIFF.	965	59		
504932 NYALA PRINCE-S LAODIE.....									
04-06-53 389915 1153078	3R	9,926	4.9	483					
AI STUO, 16-04 LISTED, 11-63	36	9,932	4.9	484	15	9,867	478		
STATES- 14,16,22,23					DIFF.	65	6		
504946 DEERSHORN LINCOLN.....									
03-24-53 435174 1199445	102	8,153	5.1	416					
AI STUO, 16-04 LISTED, 11-63	94	8,087	5.1	413	13	8,594	415	7,998	404
STATES- 13,14,16					DIFF.	507-	2-		
504966 MULHOCWAY BUTTERFAT NOBLE.....									
07-17-52 453191 889728	27	8,218	5.0	412					
AI STUO, 34-01 LISTED, 01-63	27	8,229	5.0	412	11	8,989	442	7,944	387
STATES- 22,23,31,34					DIFF.	760-	30-		
	21	9,563	5.3	506	17	9,633	479		
	17	9,756	5.2	512	DIFF.	123	33		
505079 NORTHERN CADET.....									
06-28-53 419508 1219990	117	8,424	5.1	426					
AI STUO, 16-04	112	8,446	5.1	428	12	9,111	433	7,893	403
STATES- 12,13,14,15,16					DIFF.	665-	5-		
505282 .....									
	5	8,271	5.2	430					
STATES- 43,48	5	8,271	5.2	430	10	8,229	417		
					DIFF.	42	13		
505356 KLDNOIKE RAIOR-S COMET.....									
02-21-53 366137 1198373	35	8,383	4.6	389					
LISTED, 08-62	32	8,370	4.6	387	41	8,003	364		
STATES- 56					DIFF.	367	23		
505384 ELK MEADOW NOLA-S MONARCH.....									
01-13-53 354073 1156396	15	7,859	4.4	348					
AI STUO, 35-75 LISTED, 11-63	14	7,958	4.4	353	16	9,241	420	7,793	370
STATES- 32,35,41,48,55,56,58,					DIFF.	1283-	67-		
64	41	10,217	4.6	467	12	9,716	462		
	40	10,211	4.6	469	DIFF.	495	7		
505537 .....									
	5	5,747	4.7	269					
STATES- 55	5	5,747	4.7	269	36	8,366	394		
					DIFF.	2619-	125-		
505538 GDDLEIGH INHERITOR FRANCHON.....									
10-25-52 447182 972083	11	9,946	4.5	450					
LISTED, 08-62	11	9,946	4.5	450	15	9,455	453		
STATES- 23,52					DIFF.	491	3-		
505586 NYALA BARDON-S KING.....									
11-03-52 331204 1268675	15	7,147	4.9	352					
AI STUO, 11-01 LISTED, 01-63	13	7,353	4.8	353	7	8,802	431	7,696	366
STATES- 11,16,23					DIFF.	1449-	78-		
	23	8,744	5.0	440	16	10,008	480		
	22	8,894	5.1	450	DIFF.	1114-	30-		
505613 MAPLE DAWN SQUIRE-S FASHIONER.....									
03-05-53 367366 842668	24	9,941	5.0	493					
LISTED, 08-62	22	10,152	5.0	508	11	10,768	539		
STATES- 34					DIFF.	616-	31-		
505970 DLO HOMESTEAD C.A.B.A. PHAREKA.....									
04-24-53 298216 1075438	213	10,725	4.6	491					
AI STUO, 16-04 LISTED, 11-63	192	10,781	4.6	496	14	9,323	453	9,884	450
STATES- 12,13,14,16,21,57					DIFF.	1458	43		
506007 .....									
	8	7,451	4.7	347					
AI STUO, 46-01	2	8,523	4.4	371	22	8,896	426		
STATES- 42,43,48					DIFF.	373-	55-		
506078 CLA-DRE BONANZA-S MURPHY.....									
04-22-53 470508 516047	17	9,023	5.2	468					
STATES- 41,42	16	8,958	5.2	468	11	8,914	455		
					DIFF.	44	13		
506243 CASTLE BROOK PEARLETTE KING.....									
06-12-53 467419 1069287	11	8,577	4.7	401					
AI STUO, 35-75 LISTED, 11-63	11	8,577	4.7	401	20	9,181	436		
STATES- 16,22,93					DIFF.	604-	35-		
506468 REX OF SPRING LANE.....									
04-09-53 335746 1014595	32	6,814	5.0	344					
LISTED, 08-62	30	6,962	5.1	353	12	7,761	382		
STATES- 23					DIFF.	799-	29-		
506499 MCDONALD FARMS PRE TOMMY.....									
03-10-53 293925 1182090	37	9,054	4.8	439					
AI STUO, 12-03 LISTED, 01-63	37	9,054	4.8	439	19	8,698	410	8,717	427
STATES- 12,13,14,15,16,21,23,					DIFF.	356	29		
52,91	16	8,278	4.9	409					
	12	8,937	4.9	436	26	8,758	415		
					DIFF.	179	21		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB		LB	LB	LB	LB
506733	NORTHERN CONRAD-S LADDIE.....											
03-29-53	301376	635601	159	AI DAUGHTERS	295	8,138	5.1	412				
AI STUD, 11-01	LISTED, 08-62		146	WITH HERD-MATES	270	8,211	5.1	415	10	9,063	439	7,704 386
STATES- 11,15,16,43									DIFF.	852-	24-	
			5	NCN-AI DAUGHTERS	10	7,456	5.3	396	13	8,768	408	
				WITH HERD-MATES	9	7,070	5.3	373	DIFF.	1698-	35-	
506916	LAKE LOUISE KING-S NDBLEMAN.....											
04-24-52	428861	1273425	19	AI DAUGHTERS	20	9,133	4.8	435				
AI STUD, 35-05	LISTED, 11-63		19	WITH HERD-MATES	20	9,133	4.8	435	19	9,612	466	8,210 390
STATES- 22,23,33,35,41,42,51,									DIFF.	479-	31-	
56,81,86,87,91,92			42	NCN-AI DAUGHTERS	112	10,534	5.0	522	27	10,146	510	
			40	WITH HERD-MATES	109	10,600	4.9	524	DIFF.	454	14	
506917	LAKE LOUISE RDSE VALENCIAN.....											
02-07-53	288632	950680	242	AI DAUGHTERS	409	9,357	5.0	469				
AI STUD, 91-01	LISTED, 11-63		224	WITH HERD-MATES	378	9,341	5.0	470	11	9,266	457	8,579 422
STATES- 33,74,81,82,85,86,87,									DIFF.	75	13	
91,92												
506918	LAKE LOUISE RDSE HDLLISTAR.....											
04-28-53	288632	1076367	25	AI DAUGHTERS	25	9,010	5.2	471				
AI STUD, 34-01	LISTED, 11-63		24	WITH HERD-MATES	24	9,114	5.2	477	34	8,775	436	8,676 434
STATES- 23,33,35,50,56,82,91									DIFF.	339	41	
			43	NCN-AI DAUGHTERS	74	9,683	5.1	494	35	9,317	452	
			43	WITH HERD-MATES	74	9,683	5.1	494	DIFF.	366	42	
506930	HIGH HDLLDW-S DON DIEGO.....											
10-15-53	442561	1369487	10	NDN-AI DAUGHTERS	17	9,843	4.7	462				
STATES- 22	LISTED, 01-63		10	WITH HERD-MATES	17	9,843	4.7	462	13	9,255	443	
									DIFF.	588	19	
507000	IDEAL-S MARY-S DUKE.....											
10-27-52	250879	959713	36	NDN-AI DAUGHTERS	77	8,996	4.7	425				
STATES- 58	LISTED, 08-62		36	WITH HERD-MATES	77	8,996	4.7	425	39	8,728	389	
									DIFF.	268	36	
507009	WELCDME IN CLARA DESIGN.....											
08-21-53	426335	1028979	27	NDN-AI DAUGHTERS	49	10,231	4.6	474				
STATES- 16,21,31,32,34,65	LISTED, 08-62		24	WITH HERD-MATES	44	10,093	4.7	470	11	9,459	451	
									DIFF.	634	19	
507052	8AYVILLE GENERAL MARCUS.....											
06-06-53	337933	809234	21	NCN-AI DAUGHTERS	46	8,291	5.4	449				
STATES- 52,55,56	LISTED, 08-62		21	WITH HERD-MATES	46	8,291	5.4	449	24	8,895	433	
									DIFF.	604-	16	
507068	.....											
STATES- 45			21	NDN-AI DAUGHTERS	25	8,550	4.6	392				
			20	WITH HERD-MATES	23	8,472	4.6	387	11	8,638	409	
									DIFF.	166-	22-	
507258	DINSMORE MARINER.....											
06-01-53	376230	1204840	65	NDN-AI DAUGHTERS	90	6,009	4.7	284				
STATES- 58	LISTED, 08-63		65	WITH HERD-MATES	90	6,009	4.7	284	161	6,442	290	
									DIFF.	433-	6-	
507339	8. H. H. MAJESTY-S JOE.....											
11-02-53	452075	1192763	14	NDN-AI DAUGHTERS	40	9,460	5.3	501				
AI STUD, 11-01	LISTED, 11-63		14	WITH HERD-MATES	40	9,460	5.3	501	7	9,526	460	
STATES- 13									DIFF.	66-	41	
507446	BRAYS ISLAND MAJESTYS MAJDR.....											
08-20-53	420626	995793	50	NDN-AI DAUGHTERS	88	5,890	4.7	279				
STATES- 57,58	LISTED, 01-63		50	WITH HERD-MATES	88	5,890	4.7	279	149	6,489	288	
									DIFF.	599-	9-	
507448	BRAYS ISLAND LA NDBLE.....											
09-20-53	483802	1170423	13	NDN-AI DAUGHTERS	22	8,796	4.7	410				
STATES- 55,57	LISTED, 08-62		13	WITH HERD-MATES	21	8,789	4.7	412	39	9,239	429	
									DIFF.	450-	17-	
507498	GRAIN MEADOW LIBERAL-S HERD.....											
08-15-53	474514	1257942	8	NDN-AI DAUGHTERS	12	8,903	5.2	466				
STATES- 32	LISTED, 08-62		7	WITH HERD-MATES	11	8,420	5.2	438	8	9,169	471	
									DIFF.	749-	33-	
507524	COLBYS GOVERNDR.....											
08-12-53	440484	1104219	32	AI DAUGHTERS	68	10,176	5.0	510				
AI STUD, 41-03	LISTED, 08-62		31	WITH HERD-MATES	66	10,306	5.0	517	10	9,405	467	9,149 445
STATES- 35,41,45,46									DIFF.	901	50	
			7	NDN-AI DAUGHTERS	22	9,279	5.3	494	9	9,673	474	
			6	WITH HERD-MATES	20	9,539	5.3	508	DIFF.	134-	34	
507567	.....											
STATES- 55,56,57			5	NCN-AI DAUGHTERS	9	7,947	4.6	367				
			5	WITH HERD-MATES	9	7,947	4.6	367	13	8,292	390	
									DIFF.	345-	23-	
507785	HENSLEE FARMS D. MASTERFUL.....											
12-22-52	417991	1120267	24	NCN-AI DAUGHTERS	39	7,301	4.5	332				
STATES- 65	LISTED, 08-62		24	WITH HERD-MATES	39	7,301	4.5	332	15	6,888	313	
									DIFF.	413	19	
507810	CRESTWOOD ISAAC.....											
09-17-53	467223	1364439	16	NDN-AI DAUGHTERS	46	9,100	4.8	439				
STATES- 41	LISTED, 08-62		16	WITH HERD-MATES	45	9,118	4.8	440	6	8,720	434	
									DIFF.	398	6	

## SIRE OF OHIA DAUGHTERS

SIRE OF DAUGHTERS					AV. PRODUCTION OF				ADJ.	HERO-MATES	AV.	PREDICTED AV.		
GUERNSEY					RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8
507832 ROSEBUD FARM C. VERNON.....														
08-18-53 440498 1054604 4 AI DAUGHTERS					4	8,048	4.2	340						
AI STUD, 72-01 LISTED, 11-63 4 WITH HERO-MATES					4	8,048	4.2	340	23	7,442	334	8,557	405	
STATES- 48,72,73									DIFF.	606	6			
					13	8,405	5.1	431	5	8,788	420			
					13	8,405	5.1	431	DIFF.	383-	11			
507904 FAIRLAWN PRINCE-S DEMONSTRATOR.....														
08-29-53 480378 1333140 15 NON-AI DAUGHTERS					30	9,095	4.8	439						
LISTED, 08-62 15 WITH HERO-MATES					30	9,095	4.8	439	34	8,704	423			
STATES- 16									DIFF.	391	16			
507918 GOLOEN GRANGE R. SOLOMON.....														
06-29-53 293627 950575 11 NON-AI DAUGHTERS					14	9,411	4.5	427						
LISTED, 08-62 11 WITH HERO-MATES					14	9,411	4.5	427	8	9,505	452			
STATES- 31									DIFF.	94-	25-			
507919 GOLDEN GRANGE IOEAL MILFORD.....														
07-29-53 424343 1066453 19 NON-AI DAUGHTERS					35	9,386	4.5	425						
LISTED, 08-62 17 WITH HERO-MATES					33	9,490	4.6	435	5	8,961	431			
STATES- 32									DIFF.	529	4			
507979 BAYVILLE DEER-SLAYER.....														
08-30-53 340511 969209 25 NON-AI DAUGHTERS					58	9,590	4.8	461						
LISTED, 08-62 24 WITH HERO-MATES					57	9,685	4.8	466	42	9,216	444			
STATES- 52,63									DIFF.	469	22			
508018 CLARLON VERA-S KING.....														
10-16-52 486210 1272757 9 NON-AI DAUGHTERS					12	10,128	5.1	514						
LISTED, 08-62 8 WITH HERO-MATES					10	10,164	5.1	519	7	9,349	457			
STATES- 23,32									DIFF.	815	62			
508069 USBORNE HILL BUTTERFORD.....														
12-07-53 436604 1068116 106 AI DAUGHTERS					180	8,542	4.9	418						
AI STUD, 52-01 LISTED, 08-62 104 WITH HERO-MATES					174	8,537	4.9	418	14	8,699	423	8,310	402	
STATES- 22,23,51,52,63,72									DIFF.	162-	5-			
					4	8,443	4.9	416	15	8,625	423			
					3	8,161	5.0	405	DIFF.	464-	18-			
508085 LUXERIN MATCHLESS KINGPIN.....														
07-04-53 435352 1175145 37 NON-AI DAUGHTERS					88	9,760	4.8	470						
LISTED, 08-62 37 WITH HERO-MATES					85	9,665	4.8	467	8	9,303	446			
STATES- 35									DIFF.	362	21			
508182 KENMAX APACHE-S LOT.....														
11-17-53 399017 824927 11 AI DAUGHTERS					19	8,680	4.7	407						
AI STUD, 93-05 LISTED, 11-63 9 WITH HERO-MATES					17	8,743	4.8	418	17	8,595	412	8,499	408	
STATES- 33,82									DIFF.	148	6			
508223 IOEAL-S BETINA-S ROSE KING.....														
06-20-53 493917 1511811 27 NON-AI DAUGHTERS					42	9,486	5.0	476						
LISTED, 08-62 27 WITH HERO-MATES					42	9,486	5.0	476	8	8,946	447			
STATES- 43,48									DIFF.	540	29			
508316 ULLIMAC PHIL-S LINDY.....														
08-04-53 423085 1155801 17 NON-AI DAUGHTERS					24	9,917	4.9	484						
LISTED, 11-63 17 WITH HERO-MATES					24	9,917	4.9	484	53	9,836	473			
STATES- 93									DIFF.	81	11			
508321 GOLDEN HARVEST KINGS MAJESTY.....														
10-10-53 407921 1197234 17 NON-AI DAUGHTERS					20	10,357	5.0	516						
LISTED, 08-62 17 WITH HERO-MATES					20	10,357	5.0	516	20	10,246	515			
STATES- 16,23									DIFF.	111	1			
508355 CURTISS CANDY HONEY BOY.....														
08-23-53 454224 944433 4 AI DAUGHTERS					4	8,425	4.4	368						
AI STUD, 33-03 LISTED, 01-63 4 WITH HERO-MATES					4	8,425	4.4	368	16	9,763	452	8,129	385	
STATES- 21,23,32,33									DIFF.	1338-	84-			
					6	7,553	4.8	361	8	8,276	389			
					6	7,553	4.8	361	DIFF.	723-	28-			
508358 CURTISS CANDY PROUD FANCY.....														
10-04-53 409032 1071602 12 AI DAUGHTERS					14	8,291	4.9	404						
AI STUD, 33-03 LISTED, 08-63 12 WITH HERO-MATES					14	8,291	4.9	404	9	8,297	391	8,420	411	
STATES- 13,16,21,23,33,35,41,42									DIFF.	6-	13			
					2	10,025	4.2	418	2	9,849	476			
					1	10,710	4.2	454	DIFF.	861	22-			
508377 HI-HILL DON-S CARDINAL.....														
07-09-53 364854 1008275 15 NON-AI DAUGHTERS					31	8,252	4.2	347						
LISTED, 01-63 15 WITH HERO-MATES					31	8,252	4.2	347	22	7,992	347			
STATES- 65									DIFF.	260				
508414 SKYLINE LE-S CREATOR.....														
08-08-53 483717 732293 47 NON-AI DAUGHTERS					82	8,732	5.1	448						
LISTED, 08-62 46 WITH HERO-MATES					80	8,779	5.1	450	27	8,338	421			
STATES- 47									DIFF.	441	29			
508560 EDGEWOOD FERN NOBLEMAN.....														
11-13-53 409032 1192898 21 NON-AI DAUGHTERS					47	10,326	4.4	458						
LISTED, 08-62 20 WITH HERO-MATES					44	10,311	4.4	458	9	9,023	423			
STATES- 64									DIFF.	1288	35			
508668 DEER LICK V. C. PRINCE CHARLIE O.....														
11-04-53 457528 1366778 15 NON-AI DAUGHTERS					19	9,050	5.0	457						
LISTED, 08-63 15 WITH HERO-MATES					19	9,050	5.0	457	5	9,900	503			
STATES- 21									DIFF.	850-	46-			
508728 LAUXMONT PHAETHON.....														
12-02-53 454480 787290 14 AI DAUGHTERS					14	9,480	4.8	459						
AI STUD, 43-01 LISTED, 11-63 14 WITH HERO-MATES					14	9,480	4.8	459	6	8,586	420	8,912	426	
STATES- 43,48									DIFF.	894	39			

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	FAT L8	PREDICTED MILK L8	AV. FAT L8
508732	OUNWALKE FOREMAN-S CHIP.....											
11-20-53	472739 958499 12 NCN-AI DAUGHTERS			18	9,163	4.9	449					
	LISTED, 11-63 12 WITH HERO-MATES			18	9,163	4.9	449	29	8,766	417		
STATES-	23							DIFF.	397	32		
508809	LOCKSHORE MAXIM LOCHINVAR.....											
09-18-53	474442 1152177 1 AI DAUGHTERS			1	10,840	5.1	558					
AI STUO, 34-D1	LISTED, 11-63 1 WITH HERO-MATES			1	10,840	5.1	558	10	9,854	455	8,509	413
STATES-	34							DIFF.	986	103		
		24	NON-AI DAUGHTERS	48	9,478	4.8	453					
		23	WITH HERO-MATES	47	9,582	4.8	457	37	10,445	487		
								DIFF.	863-	30-		
509247	GOLOEN HARVEST KINGS HDRNET.....											
11-13-53	407921 1090594 18 NCN-AI DAUGHTERS			41	9,411	5.3	495					
	LISTED, 08-62 18 WITH HERO-MATES			41	9,411	5.3	495	41	9,404	468		
STATES-	16,21,23,51,73,74,85							DIFF.	7	27		
509292	.....											
		10	NON-AI DAUGHTERS	10	9,907	4.9	485					
STATES-	35	10	WITH HERO-MATES	10	9,907	4.9	485	10	9,DD6	439		
								DIFF.	901	46		
509325	YELLOW CREEK 8FT. 8ELL 80Y.....											
10-19-53	475595 1260591 70 AI DAUGHTERS			104	8,800	5.1	446					
AI STUO, 41-25	LISTED, 11-63 69 WITH HERO-MATES			98	8,834	5.1	448	9	8,644	415	8,609	434
STATES-	35,41,42,45,48							DIFF.	190	33		
509339	BAYVILLE GENERAL MIMS.....											
09-04-53	337933 1054363 9 NON-AI DAUGHTERS			13	9,087	4.7	425					
	LISTED, 11-63 9 WITH HERO-MATES			12	9,173	4.7	434	39	8,715	412		
STATES-	52,55							DIFF.	458	22		
509407	FRANCHESTER FREE MAGIC.....											
09-25-53	288588 1041668 29 NON-AI DAUGHTERS			35	9,254	4.5	414					
	LISTED, D1-63 28 WITH HERO-MATES			34	9,298	4.5	417	15	8,959	418		
STATES-	31,32							DIFF.	339	1-		
509413	MAIZELAND PROMISE-S PRIOR.....											
01-05-53	416819 1147364 17 NCN-AI DAUGHTERS			30	9,271	4.8	446					
	LISTED, 08-62 16 WITH HERO-MATES			29	9,494	4.8	458	7	9,813	466		
STATES-	43							DIFF.	319-	8-		
509431	WANDAMERE BOND-S MARKSMAN.....											
01-21-54	474648 1355567 40 NCN-AI DAUGHTERS			59	9,805	5.4	526					
	LISTED, 08-62 38 WITH HERO-MATES			57	9,823	5.4	528	32	10,652	559		
STATES-	33,82,91,92							DIFF.	829-	31-		
509541	SECO FORWARD-S ACE.....											
07-01-52	404435 596459 13 AI DAUGHTERS			21	8,772	4.9	427					
AI STUO, 43-02	LISTED, 08-62 12 WITH HERO-MATES			20	8,888	4.9	433	10	8,442	416	8,654	414
STATES-	43,47							DIFF.	446	17		
509542	HAPAOD8A MASTER COLONEL.....											
09-10-53	426820 1171429 12 NON-AI DAUGHTERS			18	8,805	4.5	398					
	LISTED, D1-63 12 WITH HERO-MATES			17	8,763	4.5	396	11	8,976	419		
STATES-	32							DIFF.	213-	23-		
509582	DINSMORE ACTOR SDVEREIGN.....											
09-09-53	947374 947374 77 NON-AI DAUGHTERS			127	5,511	4.8	263					
	LISTED, D1-63 77 WITH HERO-MATES			127	5,511	4.8	263	152	6,369	282		
STATES-	57,58							DIFF.	858-	19-		
509612	OUNWALKE GAB-S ELMKIER.....											
01-26-54	328303 1174211 10 NON-AI DAUGHTERS			15	8,464	5.0	423					
	LISTED, 08-62 9 WITH HERO-MATES			14	9,141	5.0	456	12	8,405	398		
STATES-	23,43,71,73							DIFF.	736	58		
509614	SILVER PDPLAR-S FAVOR.....											
11-09-53	440831 1309374 23 NON-AI DAUGHTERS			38	7,583	4.9	374					
	LISTED, 01-63 23 WITH HERO-MATES			37	7,629	4.9	377	7	8,688	440		
STATES-	31							DIFF.	1059-	63-		
509680	.....											
		5	NON-AI DAUGHTERS	5	9,188	4.9	446					
AI STUO, 87-D1		5	WITH HERO-MATES	5	9,188	4.9	446	4	8,417	409		
STATES-	81,87							DIFF.	771	37		
509779	.....											
		27	AI DAUGHTERS	27	9,074	4.6	414					
AI STUO, 35-75		24	WITH HERO-MATES	24	9,179	4.6	421	22	8,935	422	8,624	406
STATES-	21,23,31,32,34,51,52,55,56,57,58,72,84							DIFF.	244	1-		
		33	NON-AI DAUGHTERS	87	10,297	4.9	508					
		32	WITH HERO-MATES	83	10,253	4.9	506	13	9,914	494		
								DIFF.	339	12		
510014	HAZELWOOD HIGH ZENITH.....											
04-29-53	452071 764787 5 AI DAUGHTERS			5	11,614	4.7	549					
AI STUO, 93-10	LISTED, 11-63 5 WITH HERO-MATES			5	11,614	4.7	549	13	11,151	529	8,643	414
STATES-	93							DIFF.	463	20		
		31	NON-AI DAUGHTERS	79	12,862	4.6	594					
		31	WITH HERO-MATES	79	12,862	4.6	594	13	11,804	553		
								DIFF.	1058	41		
510069	HA000N-S M. CLIMAX.....											
01-15-54	410324 1062668 17 NCN-AI DAUGHTERS			32	9,002	4.8	436					
	LISTED, 08-62 17 WITH HERO-MATES			32	9,002	4.8	436	6	8,758	428		
STATES-	22							DIFF.	244	8		
510148	MAXIM OF MCDONALD FARMS.....											
02-07-53	454297 1056587 9 NON-AI DAUGHTERS			17	9,167	5.3	490					
AI STUO, 35-02	LISTED, 11-63 9 WITH HERO-MATES			16	9,186	5.3	491	19	9,168	461		
STATES-	22,23,34,51,55							DIFF.	18	30		

## SIFPS OF DHIA DAUGHTERS

## GULRNSEY

					AV. PRODUCTION OF DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
					RECORDS	AV.	MILK	FAT	MILK	FAT
					NUMBER	NUMBER	LB	LB	LB	LB
510233	MAR-S FORECASTER.....									
12-19-52	417992 1019182	49	NCN-AI DAUGHTERS	96	9,817	4.6	451			
	LISTED, 08-62	46	WITH HERD-MATES	93	9,968	4.6	459			
STATES-	21,23,51							31	10,066	467
								DIFF.	98-	8-
510289	CULDSRING-S OFFENDER-S VALOR.....									
10-22-53	490661 1351918	153	AI DAUGHTERS	265	8,128	4.7	385			
AI STUD, 33-03	LISTED, 08-62	147	WITH HERD-MATES	255	8,192	4.7	389			
STATES-	13,14,15,16,21,23,31,							13	8,831	424
	32,33,34,35,41,42,43,51,54,58,							DIFF.	639-	35-
	64,82,84,87,91,92									7,879 375
510322	WUDDACRES SUPREME LEADER.....									
09-09-53	383832 928801	70	AI DAUGHTERS	147	8,386	4.7	396			
AI STUD, 33-01	LISTED, 11-63	66	WITH HERD-MATES	141	8,392	4.7	397			
STATES-	31,33,57,64							10	8,833	425
								DIFF.	441-	28-
510387	EOISTD FARMS G. BCSWELL.....									
11-24-53	420373 1051134	18	NCN-AI DAUGHTERS	23	7,965	4.9	389			
	LISTED, 08-63	18	WITH HERD-MATES	23	7,965	4.9	389			
STATES-	56							25	7,635	368
								DIFF.	330	21
510400	ADDHR-S JDHANNA OANDY.....									
10-07-53	459266 1327334	45	NON-AI DAUGHTERS	95	9,785	4.8	471			
	LISTED, 08-62	45	WITH HERD-MATES	94	9,786	4.8	471			
STATES-	84,85,86							40	10,078	479
								DIFF.	292-	8-
510530	NINETTE-S KING OF ROSEDALE.....									
10-14-53	422893 902405	16	NCN-AI DAUGHTERS	30	9,073	5.0	452			
	LISTED, 08-62	16	WITH HERD-MATES	30	9,073	5.0	452			
STATES-	42							8	9,165	437
								DIFF.	92-	15
510630	KING STAR OF FOX BROOK FARM.....									
03-04-54	461208 1153771	8	NON-AI DAUGHTERS	19	9,173	5.0	461			
	LISTED, 08-62	8	WITH HERD-MATES	19	9,173	5.0	461			
STATES-	16							19	9,363	439
								DIFF.	190-	22
510634	FAIRLAWN K. FORTUNE.....									
12-19-53	297107 1265185	41	NON-AI DAUGHTERS	82	10,951	4.6	506			
AI STUD, 51-02	LISTED, 11-63	40	WITH HERD-MATES	81	10,922	4.6	506			
STATES-	16,21,22,23,31,33,43,							25	9,670	461
	50,51,54,63,65,93							DIFF.	1252	45
510695	YELLOW CREEK 8FT. CHEER LEADER.....									
12-01-53	475595 1060574	31	NCN-AI DAUGHTERS	54	9,086	4.8	435			
AI STUD, 42-02	LISTED, 11-63	29	WITH HERD-MATES	52	9,159	4.8	439			
STATES-	32,34							7	9,276	440
								DIFF.	117-	1-
510724	WYND FORE LAD.....									
10-10-53	336450 1341385	14	NCN-AI DAUGHTERS	16	8,546	4.8	406			
	LISTED, 08-63	14	WITH HERD-MATES	15	8,476	4.7	402			
STATES-	23							15	8,966	426
								DIFF.	490-	24-
510876	LAKEWDDD I. NERO.....									
11-03-53	419988 1331333	8	NCN-AI DAUGHTERS	11	6,981	4.5	317			
STATES-	35	8	WITH HERD-MATES	11	6,981	4.5	317			
								9	8,727	400
								DIFF.	1746-	83-
510975	MT. ARARAT ROSE NEPTUNE.....									
01-18-54	457523 80487	67	AI DAUGHTERS	125	8,598	4.5	391			
AI STUD, 23-02		61	WITH HERD-MATES	113	8,570	4.6	391			
STATES-	23							8	8,507	399
								DIFF.	63	8-
		1	NCN-AI DAUGHTERS	1	9,880	4.5	440			
		1	WITH HERD-MATES	1	9,880	4.5	440			
								6	7,859	352
								DIFF.	2021	88
511038	QUAIL RDOST HEADLINER.....									
12-01-53	391246 1002892	32	AI DAUGHTERS	48	8,281	4.6	378			
AI STUD, 56-01		29	WITH HERD-MATES	45	8,481	4.5	385			
STATES-	56,72							14	8,386	383
								DIFF.	95	2
511121	CONOVER-S STEADFAST D. K.....									
01-01-54	449100 926946	20	NCN-AI DAUGHTERS	32	8,924	4.7	417			
STATES-	33,35,42	20	WITH HERD-MATES	32	8,924	4.7	417			
								13	8,270	394
								DIFF.	654	23
511128	.....									
		5	NCN-AI DAUGHTERS	5	9,716	5.1	497			
STATES-	23,56	5	WITH HERD-MATES	5	9,716	5.1	497			
								22	8,607	412
								DIFF.	1109	85
511138	HIGHLANDS BEAUTYS GENERAL.....									
11-20-53	452548 1268055	16	NON-AI DAUGHTERS	19	9,965	4.7	467			
	LISTED, 08-63	16	WITH HERD-MATES	19	9,965	4.7	467			
STATES-	52							18	9,965	482
								DIFF.		15-
511192	KLONDIKE RAY LAD.....									
12-02-53	341826 1150786	22	NON-AI DAUGHTERS	36	8,312	4.8	396			
STATES-	56	22	WITH HERD-MATES	36	8,312	4.8	396			
								6	8,019	365
								DIFF.	293	31
511205	WESTERN GLOW BUTTERFAT TRAYLER.....									
10-27-53	465115 1160645	34	NCN-AI DAUGHTERS	76	9,721	4.8	465			
AI STUD, 35-02	LISTED, 11-63	32	WITH HERD-MATES	71	9,785	4.8	468			
STATES-	11,12,14,16,21,23,41,							23	10,016	480
	91							DIFF.	231-	12-
511244	BURGER-S PLACE BILLY.....									
10-51-53	454224 1278008	57	NCN-AI DAUGHTERS	127	12,329	4.6	561			
AI STUD, 35-75	LISTED, 11-63	57	WITH HERD-MATES	126	12,334	4.5	561			
STATES-	21,31,41,74,86,93							20	11,135	518
								DIFF.	1199	43
511289	.....									
		5	NON-AI DAUGHTERS	5	9,282	4.5	416			
STATES-	35	5	WITH HERD-MATES	5	9,282	4.5	416			
								11	9,211	446
								DIFF.	71	30-

## SIRE OF DHIA DAUGHTERS

GUERNSEY			AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
511314	.....										
STATES- 93	5	NON-AI DAUGHTERS	10	7,575	4.6	347					
	5	WITH HERD-MATES	10	7,575	4.6	347	48	9,630	463		
							DIFF.	2055-	116-		
511435	HOMINY HILL GAGE.....										
02-18-54	453762	1037559	1	7,490	3.6	267					
AI STUO, 31-01	LISTEO, 11-63	1	1	7,490	3.6	267	6	8,190	390	8,379	396
STATES- 31,34							DIFF.	700-	123-		
	25	NON-AI DAUGHTERS	45	8,936	4.8	429					
	24	WITH HERD-MATES	43	8,876	4.8	428	9	9,112	432		
							DIFF.	236-	4-		
511627	PRESTDALE BON. VICTOR.....										
02-05-53	496783	1081217	52	9,614	4.6	443					
AI STUO, 92-01	LISTEO, 11-63	47	60	9,651	4.6	447	18	9,298	447	8,778	408
STATES- 82,92							DIFF.	353			
	17	NON-AI DAUGHTERS	36	11,099	4.7	517					
	14	WITH HERD-MATES	33	11,235	4.7	528	11	10,195	501		
							DIFF.	1040	27		
511640	FOREMOST QUANTITY-S SUPER8.....										
11-13-53	351131	665992	163	8,091	4.7	384					
AI STUO, 23-05	LISTEO, 11-63	155	339	8,129	4.7	386	11	8,488	407	8,105	386
STATES- 23,31,43,51,65,73							DIFF.	359-	21-		
511672	LAKE LOUISE KING-S RELIABLE.....										
12-11-53	428861	1327754	24	10,729	5.0	535					
AI STUO, 23-08		24	41	10,763	5.0	537	13	11,179	558		
STATES- 23							DIFF.	416-	21-		
511827	HOPEDALE ROYAL CHIEF.....										
04-07-54	363045	972208	15	8,117	5.3	429					
STATES- 34		13	32	8,045	5.3	430	25	8,980	436		
							DIFF.	935-	6-		
511856	.....										
STATES- 43	6	NON-AI DAUGHTERS	7	8,123	4.9	394					
	6	WITH HERD-MATES	7	8,123	4.9	394	5	7,385	366		
							DIFF.	738	28		
511910	PEERVAL LENNIE OF NORMANDY.....										
02-09-54	431113	1245185	17	7,583	4.9	375					
STATES- 16		17	32	7,583	4.9	375	45	8,178	376		
							DIFF.	595-	1-		
512102	ECHDLAND FOREWARD.....										
12-05-53	426363	1097863	23	7,523	4.5	337					
STATES- 16		5	31	8,569	4.3	370	6	8,262	373		
							DIFF.	307	3-		
512143	TIOELAND LUDLOW-S HANNIBAL.....										
04-21-54	469730	928959	10	11,586	5.7	659					
STATES- 92		10	15	11,586	5.7	659	11	11,359	605		
							DIFF.	227	54		
512193	MELFIELD STEAFAST PATRICK.....										
12-02-52	316459	1557194	19	11,437	4.3	491					
AI STUO, 31-02	LISTEO, 11-63	19	29	11,437	4.3	491	26	8,848	420		
STATES- 23,51,58							DIFF.	2589	71		
512206	DEEP LAKE W. KING.....										
03-29-54	489359	1027000	8	6,710	5.1	341					
STATES- 16		8	13	6,710	5.1	341	5	7,411	362		
							DIFF.	701-	21-		
512257	BLAKEFORD TRANSPIRE.....										
03-04-53	330631	1112280	12	8,230	5.0	409					
STATES- 14,21,23,32,51,52,56,72		12	21	8,230	5.0	409	25	9,016	427		
							DIFF.	786-	18-		
512273	LANGWATER IDEAL.....										
06-25-53	411872	1039306	22	8,027	4.7	377					
STATES- 13,14,16,21,22,23,31,36,58,63,93		22	38	8,027	4.7	377	36	9,032	438		
							DIFF.	1005-	61-		
512276	LANGWATER LUCKY.....										
08-30-53	417593	1200150	26	7,414	4.6	343					
STATES- 16		26	61	7,429	4.6	344	42	8,146	378		
							DIFF.	717-	34-		
512281	GOLDEN GRANGE P. CORPORAL.....										
05-24-53	463332	1263988	14	9,221	5.1	474					
AI STUO, 72-01	LISTEO, 11-63	14	31	9,221	5.1	474	13	9,411	463		
STATES- 21,32,33,61,63							DIFF.	190-	11		
512338	KLONAIKE RAIDER-S MASHER.....										
02-06-54	366137	518253	15	8,358	5.0	422					
STATES- 52		15	22	8,358	5.0	422	32	8,925	446		
							DIFF.	567-	24-		
512350	.....										
STATES- 32,34	5	NON-AI DAUGHTERS	9	10,392	5.3	552					
	5	WITH HERD-MATES	9	10,392	5.3	552	8	9,266	454		
							DIFF.	1126	98		
512387	RAEMELTON LEVITY NEPTUNE.....										
04-09-54	366090	1236814	20	8,076	4.7	378					
STATES- 31,33		19	29	8,056	4.7	381	7	7,893	377		
							DIFF.	163	4		
512426	ROSEGILL AMBLER.....										
01-31-54	365075	993444	16	7,456	4.9	363					
STATES- 52		16	29	7,456	4.9	363	48	7,340	356		
							DIFF.	116	7		

## SIRES OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	z	L8	L8	L8	L8
512427	.....									
STATES- 52		13 NON-AI DAUGHTERS	26	7,161	5.0	356				
		12 WITH HERD-MATES	25	7,207	4.9	356				
							48	7,405	359	
							DIFF.	198-	3-	
512475	WOLFFEN DRAMBUIE.....									
02-27-54	447921 1175634	15 NON-AI DAUGHTERS	29	8,676	4.4	383				
STATES- 14		14 WITH HERD-MATES	28	8,735	4.4	386				
							18	9,282	429	
							DIFF.	547-	43-	
512477	DINSMORE MAJESTIC JAN.....									
01-27-54	479959 1385255	32 NON-AI DAUGHTERS	73	9,962	4.7	465				
STATES- 51,52,55,63		32 WITH HERD-MATES	73	9,962	4.7	465				
							64	9,745	468	
							DIFF.	217	3-	
512489	ROSEBUD FARM C. TYPESETTER.....									
02-18-54	440498 1094095	28 AI DAUGHTERS	43	8,872	4.8	424				
AI STUD, 42-02		26 WITH HERD-MATES	40	8,940	4.8	427				
STATES- 42							10	8,454	408	8,762 418
							DIFF.	486	19	
512492	ROSEBUD FARM MCREGAL.....									
03-04-54	493169 954144	41 AI DAUGHTERS	69	8,205	4.7	383				
AI STUD, 42-02 LISTED, 11-63		38 WITH HERD-MATES	66	8,203	4.7	385				
STATES- 35,42							8	8,313	394	8,337 397
							DIFF.	110-	9-	
		5 NON-AI DAUGHTERS	14	9,714	4.4	426				
		5 WITH HERD-MATES	13	9,723	4.4	426				
							14	9,046	420	
							DIFF.	677	6	
512555	.....									
STATES- 64		5 NON-AI DAUGHTERS	8	7,159	4.6	330				
		5 WITH HERD-MATES	8	7,159	4.6	330				
							19	6,905	313	
							DIFF.	254	17	
512569	FOREMOST FOOTPRINT-S SUPERIOR.....									
03-06-54	351131 1316686	8 AI DAUGHTERS	12	8,688	4.9	426				
AI STUD, 33-02 LISTED, 11-63		8 WITH HERD-MATES	12	8,688	4.9	426				
STATES- 43							6	8,872	422	8,374 407
							DIFF.	184-	4	
		14 NON-AI DAUGHTERS	35	9,844	5.0	497				
		14 WITH HERD-MATES	35	9,844	5.0	497				
							7	9,592	464	
							DIFF.	252	33	
51266C	GOLDEN GRANGE IDEAL WM PENN.....									
01-08-54	424343 1103034	157 AI DAUGHTERS	350	8,526	4.8	412				
AI STUD, 23-05 LISTED, 11-63		154 WITH HERD-MATES	342	8,559	4.8	414				
STATES- 23							8	8,617	412	8,394 408
							DIFF.	58-	2	
512748	BAYVILLE SOUTHERN EMPEROR.....									
03-09-54	340511 966882	11 NON-AI DAUGHTERS	17	8,572	4.8	409				
STATES- 52,58,63		11 WITH HERD-MATES	17	8,572	4.8	409				
							23	7,894	380	
							DIFF.	678	29	
512836	MEYER FARM LEVITY COLONEL.....									
01-02-54	471455 920679	11 NON-AI DAUGHTERS	19	8,751	5.0	435				
AI STUD, 41-01 LISTED, 11-63		8 WITH HERD-MATES	14	9,076	4.9	446				
STATES- 41,45							7	8,895	430	
							DIFF.	181	16	
512893	SUNNYMEDE HORNET-S GLADIATOR.....									
02-23-54	396936 1020949	25 NON-AI DAUGHTERS	39	8,327	4.8	398				
STATES- 43		25 WITH HERD-MATES	38	8,329	4.8	399				
							8	7,768	370	
							DIFF.	561	29	
512917	GOLDEN GRANGE P. RELIANCE.....									
02-27-54	463332 900223	9 NON-AI DAUGHTERS	9	7,686	4.5	348				
STATES- 61		5 WITH HERD-MATES	5	8,372	4.7	394				
							12	9,111	426	
							DIFF.	739-	32-	
512972	HENSLEE FARMS GALAHADS VIRGEL.....									
12-08-53	365829 1134689	10 AI DAUGHTERS	10	9,330	4.8	444				
AI STUD, 31-02 LISTED, 11-63		10 WITH HERD-MATES	10	9,330	4.8	444				
STATES- 21,23,31,32,33,35,43,51,56,61,63,74,91							21	9,332	457	8,470 401
							DIFF.	2-	13-	
		35 NON-AI DAUGHTERS	69	9,118	4.9	443				
		35 WITH HERD-MATES	69	9,118	4.9	443				
							20	8,989	438	
							DIFF.	129	5	
512974	HENSLEE FARMS V. FAME.....									
02-07-54	458786 1408844	3 AI DAUGHTERS	3	7,830	4.3	334				
AI STUD, 33-03 LISTED, 11-63		3 WITH HERD-MATES	3	7,830	4.3	334				
STATES- 33,35,52,61,63,65,72,73							2	8,914	408	8,223 390
							DIFF.	1084-	74-	
		43 NON-AI DAUGHTERS	76	10,826	4.4	473				
		42 WITH HERD-MATES	75	10,889	4.4	480				
							18	9,164	420	
							DIFF.	1725	60	
513023	MCDONALD FARMS PRE VOLUNTEER.....									
01-19-54	293925 1084371	11 NON-AI DAUGHTERS	21	9,768	5.0	487				
STATES- 21,23		11 WITH HERD-MATES	21	9,768	5.0	487				
							25	9,893	468	
							DIFF.	125-	19	
513083	.....									
STATES- 56,84		6 NON-AI DAUGHTERS	7	7,143	4.6	326				
		6 WITH HERD-MATES	7	7,143	4.6	326				
							9	8,354	377	
							DIFF.	1211-	51-	
513112	YELLOW CREEK HANDSOME SUPREME.....									
01-14-54	475595 1222895	24 NON-AI DAUGHTERS	38	8,605	5.0	427				
STATES- 23,31		23 WITH HERD-MATES	35	8,696	4.9	430				
							7	8,796	440	
							DIFF.	100-	10-	
513122	MARLBORO 808DLINK.....									
06-20-54	498254 789676	12 NON-AI DAUGHTERS	30	6,717	4.9	328				
STATES- 23		12 WITH HERD-MATES	30	6,717	4.9	328				
							12	6,761	327	
							DIFF.	44-	1	
513144	SHADY REST MAX-S TRAVELER.....									
02-20-54	495300 1155745	11 NON-AI DAUGHTERS	21	11,158	4.6	515				
STATES- 52		11 WITH HERD-MATES	21	11,158	4.6	515				
							18	9,274	439	
							DIFF.	1884	76	



## SIREs OF DAUGHTERS

GUERNSEY	RECORDS	AV. PRODUCTION OF DAU- MILK LBS TEST % FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
514298 SHAMROCK S. ACTDR.....	16	9,551	4.9	466		
04-20-54 419221 1102324 10 NDN-AI DAUGHTERS	15	9,801	4.9	478		
LISTED, 08-62 9 WITH HERD-MATES					38	10,295 484
STATES- 86					DIFF.	494- 6-
514369 CRESTWDD JASDN.....	22	9,718	4.8	464		
03-26-54 491561 844816 12 NDN-AI DAUGHTERS	22	9,718	4.8	464		
LISTED, 08-62 12 WITH HERD-MATES					8	8,786 438
STATES- 41,47					DIFF.	932 26
514370 CRESTWDD JDSEPH.....	9	9,063	4.6	415		
04-16-54 467223 1272326 8 NDN-AI DAUGHTERS	9	9,063	4.6	415		
LISTED, 08-62 8 WITH HERD-MATES					7	7,966 376
STATES- 41					DIFF.	1097 39
514399 HILLCREST PERFORMER.....	25	8,964	4.5	401		
05-23-54 475295 1289888 12 NDN-AI DAUGHTERS	24	8,810	4.5	398		
LISTED, 08-62 11 WITH HERD-MATES					14	9,442 441
STATES- 22					DIFF.	632- 43-
514481 CDL8YS LEADER.....	48	7,712	5.1	396		
05-21-54 430189 1144592 22 NDN-AI DAUGHTERS	46	7,811	5.1	402		
LISTED, 08-62 21 WITH HERD-MATES					7	8,168 409
STATES- 34					DIFF.	357- 7-
514518 FRITZLYN LILITH-S DYNAMD.....	27	8,406	5.2	440		
04-09-54 329184 1093652 22 NDN-AI DAUGHTERS	26	8,457	5.2	443		
LISTED, 08-63 22 WITH HERD-MATES					14	9,009 438
STATES- 23					DIFF.	552- 5
514583 MDNTEREY S. RDYAL.....	14	9,557	4.9	473		
08-31-54 502634 1427133 10 NDN-AI DAUGHTERS	14	9,557	4.9	473		
LISTED, 08-62 10 WITH HERD-MATES					13	8,952 438
STATES- 23,51,52					DIFF.	605 35
514599 RDCKLAND-S LARK N.....	30	10,032	5.2	520		
07-05-54 357771 980598 14 NDN-AI DAUGHTERS	27	10,362	5.2	535		
LISTED, 08-62 12 WITH HERD-MATES					14	9,464 492
STATES- 52					DIFF.	898 43
514621 WILGDRLAN FARMS 8LAZE.....	14	7,417	4.6	338		
05-19-54 359623 1173057 9 NDN-AI DAUGHTERS	13	7,612	4.6	348		
LISTED, 01-63 8 WITH HERD-MATES					31	9,029 420
STATES- 51,58					DIFF.	1417- 72-
514705 KLDNDIKE PREMDST ANCHDR.....	23	7,987	4.6	366		
04-02-54 323864 632755 14 NDN-AI DAUGHTERS	23	7,987	4.6	366		
LISTED, 08-62 14 WITH HERD-MATES					24	8,438 397
STATES- 52,55,56,64					DIFF.	451- 31-
514747 NORTHERN CONRAD-S CDUNT.....	33	11,397	4.9	560		
10-05-54 301376 779892 14 NDN-AI DAUGHTERS	29	11,377	4.9	561		
AI STUD, 35-75 LISTED, 11-63 14 WITH HERD-MATES					7	12,472 608
STATES- 11,12,23,31					DIFF.	1095- 47-
514817 HILDA-S MDNARCH.....	33	7,170	4.6	332		
06-04-54 354073 642311 17 NDN-AI DAUGHTERS	32	7,200	4.6	333		
LISTED, 08-62 17 WITH HERD-MATES					3	7,675 366
STATES- 65					DIFF.	475- 33-
514824 LILAC-S DRUMMER 8DY.....	62	8,798	5.2	461		
05-02-54 366648 982292 29 NDN-AI DAUGHTERS	62	8,798	5.2	461		
LISTED, 08-62 29 WITH HERD-MATES					8	9,857 495
STATES- 51					DIFF.	1059- 34-
514938 RDSEBUD FARM C. CASPER.....	15	9,128	4.6	421		
05-17-54 440498 1297431 9 NDN-AI DAUGHTERS	15	9,128	4.6	421		
LISTED, 08-62 9 WITH HERD-MATES					9	8,441 398
STATES- 35,41					DIFF.	687 23
514950 HDMINY HILL CDUNT.....	23	9,475	5.2	492		
10-11-54 453762 839586 15 NDN-AI DAUGHTERS	23	9,475	5.2	492		
LISTED, 08-62 15 WITH HERD-MATES					13	9,578 471
STATES- 23,73					DIFF.	103- 21
515017 FRENCH WOODS NDBLE ELECTDR.....	44	8,196	4.8	396		
05-08-54 425345 721710 21 NDN-AI DAUGHTERS	9	7,938	5.0	400		
LISTED, 08-63 5 WITH HERD-MATES					10	9,160 438
STATES- 21					DIFF.	1222- 38-
515206 KLDNDIKE RDMULUS.....	36	7,873	4.7	369		
06-06-54 490661 1293980 29 NDN-AI DAUGHTERS	36	7,873	4.7	369		
LISTED, 08-63 29 WITH HERD-MATES					20	8,553 416
STATES- 55,56,57,64					DIFF.	680- 47-
515260 FAIRLAWN ACTDR-S REFLECTDR.....	31	9,661	4.6	446		
07-21-54 322785 791839 16 NDN-AI DAUGHTERS	31	9,661	4.6	446		
LISTED, 08-62 16 WITH HERD-MATES					6	8,437 385
STATES- 84					DIFF.	1224 61
515358 LAKE LDUISE KING-S PATRICK.....	18	8,892	5.2	461		
06-14-54 428861 1300425 13 NDN-AI DAUGHTERS	18	8,892	5.2	461		
LISTED, 08-62 13 WITH HERD-MATES					34	9,192 461
STATES- 22,23,31,51					DIFF.	300-
515499 GOLDEN GRANGE PETUNIA-S VERNER.....	16	8,595	5.0	431		
06-03-54 474648 1200471 12 AI DAUGHTERS	16	8,595	5.0	431		
AI STUD, 35-05 LISTED, 11-63 12 WITH HERD-MATES					20	8,699 412
STATES- 32,33,35,41,47,72					DIFF.	104- 19
	31	8,545	4.9	418		
	30	8,548	4.9	417		
					13	8,440 402
					DIFF.	108 15

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
515501	FOREMOST QUALITY-S J. C.											
06-09-54	390760	1004897	109	AI DAUGHTERS	241	9,365	4.6	431				
AI STUO, 23-05	LISTEO, 11-63		106	WITH HERD-MATES	235	9,459	4.6	436	12	8,688	417	9,139 423
STATES- 23,43									DIFF.	771	19	
			4	NON-AI DAUGHTERS	9	9,964	4.7	473	33	9,656	440	
				WITH HERD-MATES	9	9,964	4.7	473	DIFF.	308	33	
515535	FLYING HORSE GENERAL-S PENN.											
07-01-54	353618	934508	10	AI DAUGHTERS	18	8,522	5.0	429				
AI STUO, 23-04			9	WITH HERD-MATES	17	8,887	5.0	448	17	8,970	434	8,418 412
STATES- 14,21,23									DIFF.	83-	14	
515621	.....											
			5	NON-AI DAUGHTERS	8	6,333	4.9	308				
STATES- 73			4	WITH HERD-MATES	7	6,139	5.0	304	28	6,167	304	
									DIFF.	28-		
515717	HENSLEE FARMS O ONWARD.....											
11-12-54	426335	1010804	8	AI DAUGHTERS	8	7,754	4.6	359				
AI STUO, 33-03	LISTEO, 11-63		6	WITH HERD-MATES	6	8,533	4.6	391	10	9,090	427	8,268 394
STATES- 23,33,34,63,65									DIFF.	557-	36-	
			24	NON-AI DAUGHTERS	58	8,639	4.5	390	16	9,313	422	
			24	WITH HERD-MATES	58	8,639	4.5	390	DIFF.	674-	32-	
515718	HENSLEE FARMS O FORWARD.....											
11-12-54	426335	1010804	15	NON-AI DAUGHTERS	22	9,702	4.8	466				
AI STUO, 63-02	LISTEO, 11-63		15	WITH HERD-MATES	22	9,702	4.8	466	22	8,524	433	
STATES- 63,65									DIFF.	1178	33	
515733	.....											
			5	NON-AI DAUGHTERS	9	8,869	4.7	413				
STATES- 55,56			5	WITH HERD-MATES	9	8,869	4.7	413	29	9,441	454	
									DIFF.	572-	41-	
515766	FULLER FARMS DYNAMIC ACTION.....											
10-18-54	379456	1107328	8	NON-AI DAUGHTERS	16	8,788	4.5	398				
STATES- 23,31,32,33,58			8	WITH HERD-MATES	16	8,788	4.5	398	28	8,931	426	
									DIFF.	143-	28-	
515772	GREEN ACRE-S FIERY-S ACE.....											
10-30-53	323554	1015911	26	NON-AI DAUGHTERS	32	10,882	4.9	534				
STATES- 33			25	WITH HERD-MATES	31	11,054	4.9	543	4	9,634	469	
									DIFF.	1420	74	
515788	GREENTREE FARMS PRINCE ROYAL.....											
07-19-54	464399	990886	8	NON-AI DAUGHTERS	11	8,471	4.5	384				
STATES- 21	LISTED, 08-63		8	WITH HERD-MATES	11	8,471	4.5	384	12	8,628	419	
									DIFF.	157-	35-	
515828	.....											
			6	NON-AI DAUGHTERS	7	6,828	5.2	353				
STATES- 41			5	WITH HERD-MATES	6	6,934	5.1	356	4	7,587	392	
									DIFF.	653-	36-	
515836	YELLOW CREEK BANDMASTER.....											
07-06-54	481593	1051684	41	AI DAUGHTERS	58	9,213	4.7	432				
AI STUO, 12-03			40	WITH HERD-MATES	52	9,137	4.7	430	11	8,961	427	8,604 409
STATES- 12,13,15,32									DIFF.	176	3	
			4	NON-AI DAUGHTERS	8	10,416	4.8	497	9	10,568	537	
			4	WITH HERD-MATES	8	10,416	4.8	497	DIFF.	152-	40-	
515855	WOODFIELDS ANOY.....											
06-21-54	493788	1237854	28	NON-AI DAUGHTERS	50	8,588	5.2	448				
STATES- 23			28	WITH HERD-MATES	49	8,587	5.2	448	5	8,668	449	
									DIFF.	81-	1-	
515863	BAYVILLE GENERAL HILTON.....											
07-20-54	337933	991630	12	NON-AI DAUGHTERS	26	8,025	5.8	464				
STATES- 52			12	WITH HERD-MATES	26	8,025	5.8	464	15	8,238	425	
									DIFF.	213-	39	
515918	.....											
			5	NON-AI DAUGHTERS	5	8,836	4.9	431				
STATES- 35			5	WITH HERD-MATES	5	8,836	4.9	431	39	7,788	375	
									DIFF.	1048	56	
515959	ESKDALE NOAH-S CHUM.....											
08-15-54	370904	955565	12	NON-AI DAUGHTERS	25	7,746	4.6	353				
STATES- 55,64			11	WITH HERD-MATES	23	8,156	4.5	370	20	8,083	374	
									DIFF.	73	4-	
515964	VALLEY SET STAR-S LAD.....											
10-06-54	483285	1057796	9	NON-AI DAUGHTERS	15	8,081	4.8	391				
STATES- 32,72			9	WITH HERD-MATES	15	8,081	4.8	391	9	8,814	426	
									DIFF.	733-	35-	
515981	LEESIDE COMMODORE.....											
11-01-54	394764	929468	35	NON-AI DAUGHTERS	53	6,941	4.9	343				
STATES- 23	LISTED, 08-63		34	WITH HERD-MATES	52	6,983	4.9	345	11	7,655	371	
									DIFF.	672-	26-	
515996	SKYLINE LEE-S BANNER.....											
02-28-54	483717	1313031	23	NON-AI DAUGHTERS	52	8,761	5.1	450				
AI STUO, 48-01	LISTED, 11-63		23	WITH HERD-MATES	52	8,761	5.1	450	17	8,375	419	
STATES- 47,48									DIFF.	386	31	
516007	SKYLINE LEE-S VALIANT.....											
10-15-54	483717	1464882	50	NON-AI DAUGHTERS	87	7,307	4.6	333				
STATES- 47			48	WITH HERD-MATES	85	7,254	4.6	332	8	7,119	317	
									DIFF.	135	15	

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
516045	LAZY RIVER LUCKY BOY.....											
03-18-53	461861	1313796	12	20	7,825	4.8	373					
STATES- 51			12	20	7,825	4.8	373	12	8,011	373		
								OIFF.	186-			
516115	MCOONALO FARMS PRE SAINT NICK.....											
12-25-53	293925	1248251	87	176	8,739	4.9	431					
AI STUO, 51-02	LISTEO, 11-63		82	169	8,763	4.9	430	16	8,581	419	8,601	415
STATES- 23,51,54,58								OIFF.	182	11		
516249	GOLDEN HARVEST SUPREME.....											
08-30-54	395480	1054602	40	54	8,762	5.0	439					
AI STUO, 23-02			39	53	8,796	5.0	439	11	8,605	405	8,588	431
STATES- 16,22,23								OIFF.	191	34		
			11	27	9,103	5.2	476	22	9,375	458		
			11	27	9,103	5.2	476	OIFF.	272-	18		
516284	IOEAL-S KATHLEEN-S SUPERIOR.....											
08-08-53	448080	1172278	44	69	8,951	5.2	463					
LISTEO, 08-63			43	67	8,985	5.2	466	33	9,064	465		
STATES- 51								OIFF.	79-	1		
516329	CLEVERLANOS CHICONA PABLO.....											
07-08-54	413580	1288688	46	100	10,810	4.9	535					
STATES- 93			46	100	10,810	4.9	535	45	10,118	487		
								OIFF.	692	48		
516541	EOISTO FARMS MINOBLE LAO.....											
09-13-54	475070	1313601	14	25	7,323	4.5	329					
STATES- 56			14	25	7,323	4.5	329	11	7,332	337		
								OIFF.	9-	8-		
516629	BURKEVILLE HI BILL-S COMET.....											
04-07-53	445121	927708	31	56	6,538	4.9	322					
STATES- 52,58			30	55	6,580	4.9	325	43	7,052	336		
								OIFF.	472-	11-		
516703	COLBYS GALLANT.....											
08-21-54	440484	1104212	35	74	10,191	4.9	502					
AI STUO, 34-01	LISTEO, 11-63		35	74	10,191	4.9	502	17	9,566	472		
STATES- 23,34,35,41								OIFF.	625	30		
516705	THATCHER FARMS BRANOO.....											
07-19-54	378211	1090846	17	39	9,600	5.1	486					
STATES- 35			17	39	9,600	5.1	486	14	9,537	484		
								OIFF.	63	2		
516717	LOCUST GROVE MELINDA-S SETH.....											
12-13-54	408223	623762	20	31	9,648	5.6	537					
STATES- 22,23,58,74			20	31	9,648	5.6	537	33	8,844	445		
								OIFF.	804	92		
516733	CHARMEL-S GLENNA-S ELECTOR.....											
12-05-54	436029	1046591	16	30	9,947	4.6	459					
STATES- 23			16	28	9,972	4.6	462	13	10,180	476		
								OIFF.	208-	14-		
516742	.....											
STATES- 23,58			5	9	8,305	4.8	402					
			5	9	8,305	4.8	402	32	9,412	443		
								OIFF.	1107-	41-		
516877	GOLOSEEKERS TOMMY.....											
08-08-54	459100	1323898	17	21	8,526	5.0	429					
STATES- 41	LISTEO, 08-63		17	21	8,526	5.0	429	5	8,740	421		
								OIFF.	214-	8		
516930	COLOSPRING-S B. V. CANCER.....											
09-02-54	429235	1719707	11	15	9,956	5.3	524					
STATES- 22,23,51,54	LISTEO, 08-62		11	15	9,956	5.3	524	20	10,018	510		
								OIFF.	62-	14		
517067	CEDARCROFT JOYCEE.....											
07-16-54	468032	1150404	30	43	9,906	5.0	497					
AI STUO, 91-01	LISTEO, 08-62		30	42	9,932	5.0	499	12	9,621	464	8,735	434
STATES- 33,91								OIFF.	311	35		
			4	7	9,632	5.4	524	12	9,329	480		
			4	7	9,632	5.4	524	OIFF.	303	44		
517080	MULHOCWAY BUTTERFAT DIPLOMAT.....											
08-11-54	431323	1059368	331	539	8,986	4.8	432					
AI STUO, 31-02	LISTEO, 11-63		326	530	9,003	4.8	433	23	9,069	431	8,428	410
STATES- 14,23,31,32,33,43,51,55,56,58,64,74								OIFF.	66-	2		
517081	MULHOCWAY BUTTERFAT PRIMATE.....											
10-22-54	493764	7303222	33	77	10,284	4.9	508					
AI STUO, 35-75	LISTEO, 11-63		33	77	10,284	4.9	508	18	10,711	513		
STATES- 14,16,23,31								OIFF.	427-	5-		
517082	CURLES MOONLIGHT-S MACK.....											
08-26-54	365822	979706	21	30	6,283	4.6	290					
STATES- 52	LISTEO, 01-63		21	30	6,283	4.6	290	48	7,125	343		
								OIFF.	842-	53-		
517159	EMRL PROMISES CEDARBOY.....											
08-17-54	495514	1259109	11	17	9,881	5.2	516					
STATES- 84,91	LISTEO, 08-63		11	17	9,881	5.2	516	9	9,427	465		
								OIFF.	454	51		
517237	ROBERTS FARM ADMIRAL BEACON.....											
12-02-54	348362	1480533	9	18	10,603	4.6	491					
STATES- 47,84	LISTEO, 08-62		9	18	10,603	4.6	491	49	9,113	445		
								OIFF.	1490	46		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECDROS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	FAT LB	PREDICTED AV. MILK LB	FAT LB
517244	SHARON HIGH JUPITER.....											
12-09-54	439592 1309770	14	NDN-AI DAUGHTERS	16	9,109	4.7	431					
	LISTED, 08-63	13	WITH HERD-MATES	14	8,978	4.7	426	3	8,718	421		
STATES-	33							DIFF.	260	5		
517248	EL-MOR LEO-S VELVET OEXTER.....											
09-27-54	400718 1376898	12	NDN-AI DAUGHTERS	19	7,087	4.6	328					
	LISTED, 08-63	12	WITH HERD-MATES	19	7,087	4.6	328	73	7,659	347		
STATES-	72							DIFF.	572-	19-		
517282	LODKDUT VALLEY M. VINTAGE.....											
10-05-54	431720 1308735	17	NDN-AI DAUGHTERS	33	7,787	4.8	375					
	LISTED, 08-62	17	WITH HERD-MATES	33	7,787	4.8	375	7	7,076	337		
STATES-	33							DIFF.	711	38		
517366	CRESTWOOD JETHRO.....											
09-09-54	467223 1030488	16	NDN-AI DAUGHTERS	22	8,627	4.7	408					
	LISTED, 08-62	16	WITH HERD-MATES	21	8,734	4.7	413	7	8,060	410		
STATES-	35,41							DIFF.	674	3		
517406	WDDDACRES VALORDUS LEADER.....											
07-15-54	383832 856519	10	NDN-AI DAUGHTERS	24	8,044	4.5	364					
	LISTED, 08-62	10	WITH HERD-MATES	24	8,044	4.5	364	10	7,873	383		
STATES-	65							DIFF.	171	19-		
517434	PARKER FARMS GEM-S MAXIM.....											
12-30-52	466446 1034885	21	NDN-AI DAUGHTERS	46	9,156	4.7	434					
	LISTED, 08-62	21	WITH HERD-MATES	46	9,156	4.7	434	45	8,121	385		
STATES-	57,58							DIFF.	1035	49		
517609	HILLOALE BUTTERFAT BELLRINGER.....											
10-26-54	483682 918405	12	NDN-AI DAUGHTERS	20	9,328	5.3	493					
	LISTED, 08-62	11	WITH HERD-MATES	19	9,850	5.3	524	8	9,982	496		
STATES-	41							DIFF.	132-	28		
517666	SECD FORWARD-S FANCIER.....											
11-28-54	404435 1047030	8	AI DAUGHTERS	10	7,809	5.2	405					
AI STUD, 43-02	LISTED, 08-63	8	WITH HERD-MATES	10	7,809	5.2	405	5	9,257	449	7,884	389
STATES-	43							DIFF.	1448-	44-		
517753	HARGDDO FAIRLAWN KING.....											
10-20-54	497410 1355804	39	NDN-AI DAUGHTERS	80	8,242	5.1	423					
	LISTED, 08-62	39	WITH HERD-MATES	80	8,242	5.1	423	14	9,681	478		
STATES-	23							DIFF.	1439-	55-		
517755	WINONA PETER PAN.....											
09-22-54	479335 1256786	14	NDN-AI DAUGHTERS	31	8,349	4.8	401					
	LISTED, 08-62	14	WITH HERD-MATES	31	8,349	4.8	401	23	8,618	411		
STATES-	12							DIFF.	269-	10-		
517800	FOREMOST FOOTPRINTS TOPMDST.....											
10-26-54	351131 912461	17	NDN-AI DAUGHTERS	29	8,230	5.1	421					
	LISTED, 08-62	17	WITH HERD-MATES	29	8,230	5.1	421	10	8,242	403		
STATES-	43							DIFF.	12-	18		
517801	CLA-DRE MASHER-S JDSE.....											
10-12-54	449685 1323961	21	NDN-AI DAUGHTERS	45	9,021	5.1	463					
AI STUD, 41-25	LISTED, 11-63	21	WITH HERD-MATES	45	9,021	5.1	463	12	9,042	438		
STATES-	35,41,42,63,82,85,86,92							DIFF.	21-	25		
517838	LAKE LDUISE ROYAL SUPER8.....											
10-25-54	402201 1366995	6	AI DAUGHTERS	6	6,460	4.3	280					
AI STUD, 23-08	LISTED, 08-62	1	WITH HERD-MATES	1	7,090	4.6	325	7	8,747	388	8,316	400
STATES-	21,23							DIFF.	1657-	63-		
		26	NON-AI DAUGHTERS	37	9,968	4.7	469					
		26	WITH HERD-MATES	37	9,968	4.7	469	14	9,950	465		
								DIFF.	18	4		
517931	CIRCLE 8 DANDY.....											
11-03-54	491999 1009273	9	NDN-AI DAUGHTERS	10	8,080	4.9	398					
	LISTED, 08-63	9	WITH HERD-MATES	10	8,080	4.9	398	7	8,870	421		
STATES-	32							DIFF.	790-	23-		
517939	ELAINE-S HI-HILL RAMBLER.....											
06-13-54	396606 1330422	9	NDN-AI DAUGHTERS	22	7,645	4.3	331					
	LISTED, 08-62	9	WITH HERD-MATES	22	7,645	4.3	331	24	8,113	352		
STATES-	65							DIFF.	468-	21-		
518017	MCDONALD FARMS LAD-S VENDDR.....											
05-29-54	497307 873263	20	NDN-AI DAUGHTERS	41	8,800	4.9	430					
	LISTED, 08-62	20	WITH HERD-MATES	41	8,800	4.9	430	5	9,023	426		
STATES-	21							DIFF.	223-	4		
518018	MCDONALD FARMS MISTER VINCENT.....											
06-02-54	488786 1106764	13	NDN-AI DAUGHTERS	17	8,968	5.0	448					
AI STUD, 12-03	LISTED, 11-63	12	WITH HERD-MATES	16	9,133	5.0	458	7	8,532	416		
STATES-	12,13,14							DIFF.	601	42		
518019	MCDONALD FARMS JOLLY VETERAN.....											
07-18-54	439587 1381417	32	NDN-AI DAUGHTERS	56	8,232	4.9	401					
	LISTED, 08-62	32	WITH HERD-MATES	55	8,226	4.9	401	13	8,937	421		
STATES-	33,35,43,72							DIFF.	711-	20-		
518023	MCDONALD FARMS JOLLY VENTURE.....											
08-16-54	439587 1288237	53	NDN-AI DAUGHTERS	90	9,491	4.8	460					
	LISTED, 01-63	53	WITH HERD-MATES	90	9,491	4.8	460	26	9,830	474		
STATES-	23,55							DIFF.	339-	14-		
518025	MCDONALD FARMS RIVAL VIKING.....											
09-12-54	493168 907253	7	AI DAUGHTERS	7	8,586	4.5	389					
AI STUD, 33-03	LISTED, 11-63	6	WITH HERD-MATES	6	8,557	4.6	396	8	9,271	435	8,222	393
STATES-	23,32,33,35,47,51,87							DIFF.	714-	39-		
		28	NDN-AI DAUGHTERS	56	9,217	4.9	448					
		28	WITH HERD-MATES	56	9,217	4.9	448	10	9,764	485		
								DIFF.	547-	37-		

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## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	OF TEST %	OAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
518625 QUINCY GENERAL LEE.....	27	8,425	4.8	406					
11-15-54 448935 760074 15 NON-AI DAUGHTERS	15								
STATES- 52 WITH HERD-MATES	27	8,425	4.8	406	34	8,435	40R		
					OIFF.	10-	2-		
518677 MCDONALD FARMS ROYAL TROY.....	34	8,805	4.8	419					
10-07-53 470604 1404938 20 AI DAUGHTERS	34	8,805	4.8	419	11	9,024	423	8,331	404
AI STUO, 35-03 LISTED, 11-63 20 WITH HERD-MATES	14	9,565	4.8	455	OIFF.	219-	4-		
STATES- 35,58 7 NON-AI DAUGHTERS	14	9,565	4.8	455	10	9,409	450		
7 WITH HERD-MATES					OIFF.	156	5		
518678 .....	44	9,534	4.8	459					
STATES- 21 25 NON-AI DAUGHTERS	42	9,523	4.8	458	7	9,827	486		
24 WITH HERD-MATES					DIFF.	304-	28-		
518889 GRAY HAVEN RAMBLER-S CAROL.....	24	7,796	5.0	387					
11-02-54 513061 1429301 17 NON-AI DAUGHTERS	24	7,796	5.0	387	2	8,742	409		
STATES- 31 17 WITH HERD-MATES					OIFF.	946-	22-		
518929 HULLWOOD KING ECHO.....	41	8,294	5.1	421					
12-20-53 392822 738113 24 NON-AI DAUGHTERS	41	8,294	5.1	421	12	9,206	433		
STATES- 16,21 24 WITH HERD-MATES					OIFF.	912-	12-		
519062 POLYTECHNIC REGAL MAJOR.....	11	9,205	4.9	452					
05-20-54 438051 983702 8 AI DAUGHTERS	11	9,205	4.9	452	36	8,529	415	8,704	420
AI STUO, 93-01 LISTED, 11-63 8 WITH HERD-MATES					OIFF.	676	37		
STATES- 93									
519065 HOMINY HILL TRAVELER.....	14	7,779	4.9	382					
03-19-55 431647 1126000 10 NON-AI DAUGHTERS	14	7,779	4.9	382	2	8,457	403		
STATES- 21 10 WITH HERD-MATES					OIFF.	678-	21-		
519141 HENSLEE FARMS O-MARA.....	28	7,722	4.8	372					
01-09-55 426335 987879 20 NON-AI DAUGHTERS	28	7,722	4.8	372	32	7,368	363		
LISTED, 08-63 20 WITH HERD-MATES					DIFF.	354	9		
STATES- 33,35,63									
519147 NORMANOV STEAFAST.....	13	7,357	4.9	363					
12-15-54 453207 896973 11 NON-AI DAUGHTERS	13	7,357	4.9	363	28	7,699	379		
STATES- 32,35,72 11 WITH HERD-MATES					OIFF.	342-	16-		
519235 CHUKLUCK MAJESTY.....	45	9,132	5.1	465					
01-31-55 519229 1435047 28 NON-AI DAUGHTERS	41	9,021	5.2	466	23	9,437	462		
AI STUO, 35-02 LISTED, 11-63 25 WITH HERD-MATES					OIFF.	416-	4		
STATES- 16,33,35,63,82,91,92									
519246 WING ACRES LEVITY PREMIER.....	51	8,615	4.8	411					
01-05-55 481789 1139019 23 NON-AI DAUGHTERS	51	8,615	4.8	411	11	8,315	421		
LISTED, 08-62 23 WITH HERD-MATES					OIFF.	300	10-		
STATES- 42									
519283 FAR WEST WANITA-S TRAVELER.....	25	7,949	5.4	430					
01-09-55 503288 1224000 14 NON-AI DAUGHTERS	25	7,949	5.4	430	27	8,667	455		
LISTED, 08-62 14 WITH HERD-MATES					DIFF.	718-	25-		
STATES- 92									
519379 CHEOOD AMBASSADOR.....	22	8,606	4.7	403					
04-04-55 501368 1057157 15 NON-AI DAUGHTERS	22	8,606	4.7	403	10	8,419	364		
LISTED, 08-63 15 WITH HERD-MATES					OIFF.	187	39		
STATES- 35,47									
519383 YELLOW CREEK B. SALAMANDER.....	150	9,160	5.0	455					
11-20-54 481593 1480184 74 AI DAUGHTERS	140	9,195	5.0	458	14	8,815	434	8,781	428
AI STUO, 23-04 LISTED, 11-63 67 WITH HERD-MATES					OIFF.	380	24		
STATES- 23,51,52									
519384 YELLOW CREEK S. SUPERIOR.....	105	8,767	5.2	454					
12-01-54 475595 1060574 62 AI DAUGHTERS	103	8,880	5.2	460	12	9,005	440	8,374	424
AI STUO, 23-04 60 WITH HERD-MATES					OIFF.	125-	20		
STATES- 23									
519458 TWIN GUMS PRINCE HECTOR.....	10	8,703	4.9	424					
11-22-54 471969 1279394 9 NON-AI DAUGHTERS	10	8,703	4.9	424	18	8,374	424		
LISTED, 08-63 9 WITH HERD-MATES					OIFF.	329			
STATES- 51									
519471 ARGILLA CLOE-S NEPTUNE.....	21	8,304	4.5	374					
01-28-55 391470 1255587 13 AI DAUGHTERS	18	8,122	4.6	370	7	8,432	395	8,284	393
AI STUO, 12-03 11 WITH HERD-MATES					OIFF.	310-	25-		
STATES- 12,13,14 2 NON-AI DAUGHTERS	4	10,420	4.9	508	18	11,764	566		
2 WITH HERD-MATES	4	10,420	4.9	508	OIFF.	1344-	58-		
519472 ARGILLA BRIGHT STAR-S BRUTUS.....	47	9,502	4.9	464					
02-23-55 391470 1092039 35 AI DAUGHTERS	46	9,621	4.9	470	13	9,051	424	8,891	440
AI STUO, 12-03 LISTED, 11-63 34 WITH HERD-MATES					OIFF.	570	46		
STATES- 12,13,21,23									
519479 MEADOW VIEW-S B. G. ROYAL BOMBER.....	13	8,843	4.9	434					
12-05-54 483260 677301 11 NON-AI DAUGHTERS	12	8,955	4.9	439	4	8,820	423		
STATES- 41 11 WITH HERD-MATES					OIFF.	135	16		
519609 .....	6	7,552	5.7	428					
STATES- 23,51 5 NON-AI DAUGHTERS	6	7,552	5.7	428	14	8,352	409		
5 WITH HERD-MATES					DIFF.	800-	19		

## SIRE'S OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. FAT	PREDICTED AV.
RECORDS	MILK	TEST	FAT	NUMBER	AV. MILK	FAT	MILK FAT
NUMBER	L8	%	L8	NUMBER	L8	L8	L8 L8
519636 MCDONALD FARMS JOLLY VICAR.....							
10-16-54 439587 1293104 124 AI DAUGHTERS	231	8,840	5.0	441			
AI STUD, 33-01 LISTED, 11-63 119 WITH HERD-MATES	223	8,840	5.0	442			
STATES- 33,35,41,47,57,71					10 DIFF.	8,824 16	428 14 8,480 419
519638 .....							
STATES- 55,56	5	5,396	4.6	247	5 DIFF.	7,478 2082-	340 93-
519703 KINGLY OF VALLEY FARM.....							
11-28-54 318968 1346267 9 NON-AI DAUGHTERS	9	8,433	4.8	408			
LISTED, 08-63 9 WITH HERD-MATES	9	8,433	4.8	408	7 DIFF.	8,467 34-	401 7
STATES- 13							
519766 PRESTDALE B. COUNT.....							
03-22-55 496783 1371359 11 AI DAUGHTERS	12	7,710	4.9	381			
AI STUD, 42-08 LISTED, 08-63 11 WITH HERD-MATES	11	7,799	4.9	383	8 DIFF.	8,400 601-	405 22- 8,146 395
STATES- 42	3	8,385	5.1	429	11 DIFF.	9,186 801-	451 22-
519789 .....							
STATES- 65	6	7,417	4.6	339	21 DIFF.	7,588 171-	335 4
519880 MAEGED CRESCENTS SAM.....							
01-31-55 440899 1340192 18 NON-AI DAUGHTERS	22	9,307	5.2	482			
LISTED, 08-63 17 WITH HERD-MATES	21	9,401	5.2	491	7 DIFF.	8,713 688	395 96
STATES- 55							
519914 SUNNYMEDE HORNET-S LOYALTY.....							
12-22-54 396936 990429 16 NON-AI DAUGHTERS	32	11,137	4.7	522			
STATES- 43 16 WITH HERD-MATES	31	11,196	4.7	526	6 DIFF.	9,153 2043	437 89
519937 MONTEREY L. LUCKY.....							
05-01-55 496522 1361246 26 NON-AI DAUGHTERS	46	8,791	4.9	435			
STATES- 56,57,58 26 WITH HERD-MATES	46	8,791	4.9	435	24 DIFF.	8,919 128-	421 14
519942 ERNRAY ALERT-S IOEAL.....							
11-30-54 403636 1375009 27 NON-AI DAUGHTERS	41	7,792	5.2	402			
STATES- 33 27 WITH HERD-MATES	41	7,792	5.2	402	12 DIFF.	8,390 598-	420 18-
519944 WDDOACRES CHIEFTAIN-S REX.....							
07-12-54 340083 909825 38 NON-AI DAUGHTERS	75	7,380	4.2	308			
STATES- 56 38 WITH HERD-MATES	75	7,380	4.2	308	32 DIFF.	7,576 196-	327 19-
520000 NYALA KING-S LEAOKER.....							
02-12-55 480123 1441461 11 NON-AI DAUGHTERS	13	7,762	4.8	375			
STATES- 92 11 WITH HERD-MATES	13	7,762	4.8	375	8 DIFF.	8,566 804-	433 58-
520013 HASKELL FARMS MELBA-S MARVEL.....							
11-15-54 454296 1294809 18 NON-AI DAUGHTERS	35	9,462	4.8	453			
STATES- 21 18 WITH HERD-MATES	35	9,462	4.8	453	17 DIFF.	9,209 253	424 29
520039 MULHDCAWAY BUTTERFAT BADGER.....							
10-08-54 431323 741179 16 AI DAUGHTERS	26	8,169	4.9	401			
AI STUD, 33-02 16 WITH HERD-MATES	26	8,169	4.9	401	8 DIFF.	8,640 471-	409 8- 8,173 400
STATES- 33							
520043 MISSISSINIEWA FARMS NOBLE.....							
01-03-54 472629 1472939 18 NON-AI DAUGHTERS	40	9,934	4.7	466			
STATES- 31,56 18 WITH HERD-MATES	40	9,934	4.7	466	14 DIFF.	9,062 872	438 28
520089 MCDONALD FARMS LE VARDEN.....							
03-12-54 423199 814784 23 NON-AI DAUGHTERS	51	8,545	5.0	428			
AI STUD, 41-25 LISTED, 11-63 23 WITH HERD-MATES	51	8,545	5.0	428	11 DIFF.	8,815 270-	429 1-
STATES- 35,41,65							
520091 MCDONALD FARMS RIVAL VILLAGER.....							
09-10-54 493168 1121338 45 NON-AI DAUGHTERS	82	9,325	5.0	467			
STATES- 16,21,23,31,42,55 45 WITH HERD-MATES	82	9,325	5.0	467	60 DIFF.	9,450 125-	452 15
520129 FULLER FARMS PEERLESS MONITOR.....							
01-10-55 466419 1031224 11 NON-AI DAUGHTERS	18	8,745	4.9	428			
STATES- 23,31,32,52,57,58 11 WITH HERD-MATES	18	8,745	4.9	428	29 DIFF.	9,023 278-	436 8-
520163 ROSEWOOD SHIRLY-S ROYAL.....							
12-16-54 501085 1460942 43 NON-AI DAUGHTERS	87	10,153	4.7	479			
STATES- 55,56,57 43 WITH HERD-MATES	87	10,153	4.7	479	41 DIFF.	9,586 567	468 11
520192 .....							
STATES- 35	5	7,627	4.8	366	13 DIFF.	7,930 303-	392 26-
520218 HADDON-S M. RUSTY GEDRGE.....							
03-05-55 410324 1413825 12 NON-AI DAUGHTERS	12	8,656	4.7	410			
LISTED, 11-63 12 WITH HERD-MATES	12	8,656	4.7	410	13 DIFF.	8,876 220-	437 27-
STATES- 22,58							

## SIREs OF DHIA DAUGHTERS

GUERNSEY	RECORDS NUMBER	AV. PRODUCTION MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
520236 PRINCE HOLLIANCHOR..... 03-24-55 419091 1079063 26 NON-AI DAUGHTERS STATES- 64 26 WITH HERD-MATES	33 31	7,392 7,491	4.6 4.6	341 346	18 DIFF.	7,720 229-	348 2-		
520266 LLAN FAIR WESTERN PA. WARRIOR..... 02-23-55 358718 1228170 37 AI DAUGHTERS AI STUD, 23-05 36 WITH HERD-MATES STATES- 23	67 66	7,562 7,582	5.2 5.2	395 397	10 DIFF.	8,451 869-	406 9-	7,780	398
520286 ..... STATES- 21,92 50 NON-AI DAUGHTERS 50 WITH HERD-MATES	91 91	8,713 8,713	4.6 4.6	405 405	30 DIFF.	8,521 192	399 6		
520324 IOEAL-S NETWORK..... 04-23-54 448080 1233499 20 NON-AI DAUGHTERS STATES- 23,31,32,35,43,52,61, 20 WITH HERD-MATES 72	33 33	8,443 8,443	5.2 5.2	440 440	16 DIFF.	9,220 777-	462 22-		
520325 IOEAL-S OULCET..... 07-06-54 448080 1474066 14 NON-AI DAUGHTERS STATES- 32,35,58,72 14 WITH HERD-MATES	18 18	9,311 9,311	4.7 4.7	435 435	10 DIFF.	8,372 939	398 37		
520329 IDEAL-S LADY-S BEACON..... 01-19-55 348362 1175757 21 NON-AI DAUGHTERS STATES- 84 21 WITH HERD-MATES	43 42	7,976 7,920	4.4 4.4	354 352	3 DIFF.	7,439 481	355 3-		
520402 MCDONALD FARMS ROYAL WARDEN..... 03-12-55 470604 1035829 34 NON-AI DAUGHTERS STATES- 33,64 33 WITH HERD-MATES	59 58	8,458 8,501	4.9 4.9	418 419	8 DIFF.	8,948 447-	423 4-		
520466 ..... STATES- 21 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	6 6	5,359 5,359	4.6 4.6	249 249	12 DIFF.	8,346 2987-	391 142-		
520488 MEADOW LANE JUSTICE..... 12-12-54 495262 1414355 8 NON-AI DAUGHTERS LISTED, 08-63 8 WITH HERD-MATES STATES- 34	9 9	8,456 8,456	4.6 4.6	386 386	16 DIFF.	7,772 684	361 25		
520714 BRDDKBERRY PEER-S PORTENT..... 07-26-54 398341 997678 34 NON-AI DAUGHTERS STATES- 52,55,56,57,58,72 34 WITH HERD-MATES	63 63	8,764 8,764	4.7 4.7	414 414	51 DIFF.	8,671 93	411 3		
520742 BAYVILLE JOLLY OLSON..... 03-17-55 504890 1476554 11 NON-AI DAUGHTERS STATES- 58 11 WITH HERD-MATES	17 17	8,021 8,021	4.8 4.8	385 385	63 DIFF.	8,710 689-	402 17-		
520769 COLBY-S LESTER..... 02-03-55 430189 1237545 13 NON-AI DAUGHTERS STATES- 34 13 WITH HERD-MATES	18 18	6,931 6,931	4.8 4.8	333 333	12 DIFF.	8,227 1296-	391 58-		
520799 CROSS ARROWS W. COUNT..... 01-30-55 407926 956541 12 NON-AI DAUGHTERS STATES- 23,56 12 WITH HERD-MATES	21 21	9,429 9,429	4.7 4.7	442 442	23 DIFF.	9,046 383	426 16		
520824 SPRUCE SHADOWS MAJESTY..... 01-22-55 450331 1061949 23 NON-AI DAUGHTERS STATES- 41 23 WITH HERD-MATES	45 44	8,643 8,602	5.4 5.4	463 466	16 DIFF.	9,359 757-	468 2-		
520833 ROSEBUD FARM MC. DEW ORDP..... 01-20-55 493169 1484771 25 NON-AI DAUGHTERS STATES- 41 25 WITH HERD-MATES	55 53	7,886 7,926	4.8 4.8	376 378	10 DIFF.	8,721 795-	381 3-		
520834 ROSEBUD FARM RULER..... 02-28-55 493169 1144682 14 NON-AI DAUGHTERS STATES- 42,48 14 WITH HERD-MATES	20 20	8,056 8,056	4.9 4.9	398 398	8 DIFF.	8,683 627-	412 14-		
520852 ..... STATES- 63 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	7 6	8,550 8,698	5.3 5.3	452 457	8 DIFF.	8,871 173-	436 21		
520943 P. B. BUTTERFAT LADDIE..... 01-17-55 473982 988689 42 AI DAUGHTERS AI STUD, 22-03 LISTED, 11-63 41 WITH HERD-MATES STATES- 21,22,23	60 59	8,724 8,800	4.9 4.9	424 428	20 DIFF.	9,145 345-	442 14-	8,219	397
520954 LUXERIN MATCHLESS MARK..... 01-26-55 435352 1066425 12 NON-AI DAUGHTERS STATES- 35 11 WITH HERD-MATES	20 19	8,737 8,743	4.7 4.8	414 419	9 DIFF.	8,790 47-	429 10-		
521041 ESKDALE MASTERFUL-S SUPREME..... 02-28-55 431378 1169624 16 NON-AI DAUGHTERS STATES- 35 16 WITH HERD-MATES	27 27	8,163 8,163	5.1 5.1	413 413	7 DIFF.	8,275 112-	397 16		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF RECORDS NUMBER	MILK LB	TEST %	DAU- FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
521054 COLBY LANCELOT..... 03-31-55 430189 1403079 18 NON-AI DAUGHTERS STATES- 31,34 18 WITH HERD-MATES	25	10,394	4.6	479					
	25	10,394	4.6	479	8 DIFF.	8,963 1431	440 39		
521071 ADDHR JOLLY PULLMAN..... 02-02-55 492607 765995 17 NON-AI DAUGHTERS STATES- 86,93 17 WITH HERD-MATES	21	7,588	5.2	397					
	21	7,588	5.2	397	22 DIFF.	7,773 185-	363 34		
521143 WOODACRES REX-S CHIEFTAIN..... 07-12-54 340083 909825 23 NON-AI DAUGHTERS STATES- 23,51 23 WITH HERD-MATES	41	9,560	4.8	456					
	41	9,560	4.8	456	21 DIFF.	9,385 175	449 7		
521150 WOODACRES LEADER-S TRUMPETER..... 04-19-55 383832 1315912 194 AI DAUGHTERS AI STUD, 21-01 LISTED, 11-63 194 WITH HERD-MATES STATES- 12,13,16,21,22	367	9,131	4.7	429					
	366	9,129	4.7	429	15 DIFF.	9,037 92	425 4	8,574	411
521152 WOODACRES EASTERN LEADER..... 07-11-55 383832 990894 106 AI DAUGHTERS AI STUD, 23-07 103 WITH HERD-MATES STATES- 21,23,84,85	181	8,603	4.6	397					
	177	8,615	4.6	399	16 DIFF.	8,796 181-	423 24-	8,302	385
521185 EDISTD FARMS J. LUSTER..... 03-14-55 491634 1339168 33 NON-AI DAUGHTERS STATES- 56 33 WITH HERD-MATES	55	5,989	4.4	263					
	55	5,989	4.4	263	33 DIFF.	6,730 741-	304 41-		
521188 HAMHURST BAYARD-S FORWARD..... 02-25-55 467398 1324271 10 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERD-MATES STATES- 52,56,63	11	9,388	5.1	480					
	9	9,324	5.1	477	18 DIFF.	9,410 86-	453 24		
521198 EVERGREEN KING PHIL..... 07-19-55 483195 1499664 17 NON-AI DAUGHTERS LISTED, 08-63 17 WITH HERD-MATES STATES- 23	25	10,013	5.2	522					
	25	10,013	5.2	522	14 DIFF.	8,938 1075	436 86		
521223 EDISTD FARMS G. ORNAMENT..... 05-14-55 420373 1233658 29 NON-AI DAUGHTERS LISTED, 08-63 29 WITH HERD-MATES STATES- 55,56,57,64	49	8,008	4.6	371					
	49	8,008	4.6	371	52 DIFF.	8,396 388-	388 17-		
521227 IOEAL-S SUPREME-S TRDAX..... 04-26-54 345410 1483424 23 NON-AI DAUGHTERS STATES- 11,16,21,22,23,33,43, 22 WITH HERD-MATES 50,52,56	38	9,328	5.1	477					
	37	9,447	5.1	485	17 DIFF.	9,371 76	457 28		
521228 SAL FLORINO..... 03-16-55 391988 911049 8 NON-AI DAUGHTERS LISTED, 08-63 8 WITH HERD-MATES STATES- 23	10	9,906	4.5	441					
	10	9,906	4.5	441	21 DIFF.	9,846 60	461 20-		
521320 NDRGERT-S QUEBEC SCOTSMAN..... 05-30-54 441166 781625 3 AI DAUGHTERS AI STUD, 41-04 3 WITH HERD-MATES STATES- 33,35,41,42	3	12,823	4.8	610					
	3	12,823	4.8	610	34 DIFF.	12,387 436	624 14-	8,596	407
	86	11,064	5.2	571					
	85	11,158	5.2	577	23 DIFF.	10,915 243	540 37		
521383 FAIRLAWN ACTOR-S VALIANT..... 03-17-55 322785 1406701 132 AI DAUGHTERS AI STUD, 11-01 LISTED, 11-63 114 WITH HERD-MATES STATES- 11	196	9,058	4.8	437					
	166	9,161	4.8	442	11 DIFF.	9,070 91	435 7	8,570	414
521396 VALLEY VIEW PERFORMER..... 02-16-54 484493 1058985 27 NON-AI DAUGHTERS STATES- 92 26 WITH HERD-MATES	53	8,340	5.6	469					
	49	8,447	5.7	479	35 DIFF.	10,487 2040-	548 69-		
521529 QUAIL ROOST PRUD TOILER..... 04-28-55 391246 879235 9 NON-AI DAUGHTERS STATES- 52 9 WITH HERD-MATES	13	8,069	5.1	410					
	13	8,069	5.1	410	14 DIFF.	8,748 679-	426 16-		
521577 BRANTVIEW BUTTERFAT MATTHEW..... 04-02-55 493764 1484563 12 NON-AI DAUGHTERS AI STUD, 12-03 LISTED, 11-63 12 WITH HERD-MATES STATES- 14,22	24	9,475	4.9	469					
	24	9,475	4.9	469	13 DIFF.	9,388 87	448 21		
521589 BLUFF VIEW KING SUPERIOR..... 05-25-55 329184 1224403 7 NON-AI DAUGHTERS AI STUD, 65-02 LISTED, 11-63 7 WITH HERD-MATES STATES- 74	7	8,510	4.6	389					
	7	8,510	4.6	389	33 DIFF.	8,562 52-	383 6		
521631 MAPLETON LUCKY ACTOR 20..... 11-23-52 372766 767935 22 NON-AI DAUGHTERS LISTED, 08-62 22 WITH HERD-MATES STATES- 51,52	32	7,571	4.6	347					
	32	7,571	4.6	347	34 DIFF.	8,816 1245-	421 74-		
521653 VALLEY OAKS SHEIK-S NITRO..... 03-03-55 428868 907522 67 AI DAUGHTERS AI STUD, 92-01 LISTED, 11-63 66 WITH HERD-MATES STATES- 92	80	10,043	4.7	469					
	78	9,989	4.7	468	12 DIFF.	9,282 707	444 24	9,095	429
521654 VALLEY OAKS SHEIK-S VIKING..... 03-31-55 428868 999788 32 AI DAUGHTERS AI STUD, 92-01 LISTED, 08-62 28 WITH HERD-MATES STATES- 92	63	9,628	4.7	453					
	55	9,717	4.7	459	9 DIFF.	9,281 436	445 14	8,795	418

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST	OAU. FAT	ADJ. AV. NUMBER	HERD-MATES MILK	AV. FAT	PREDICTED AV.	
				NUMBER	L8	%	L8	NUMBER	L8	L8	MILK LB	FAT L8
521660	ROCKGLEN-S J. T.-S BANDMASTER.....											
12-26-54	471630 1244306	24	NCN-AI DAUGHTERS	47	7,192	4.9	349					
	LISTED, 08-62	24	WITH HERD-MATES	46	7,184	4.9	349	6	7,535	373		
STATES-	43							DIFF.	351-	24-		
521689	NIT-A-NEE MEADOWS NOBLE.....											
06-04-55	497165 1484657	9	NON-AI DAUGHTERS	19	6,703	4.5	302					
	LISTED, 08-62	9	WITH HERD-MATES	19	6,703	4.5	302	10	8,048	389		
STATES-	23							DIFF.	1345-	87-		
521703	.....											
		5	NON-AI DAUGHTERS	6	7,394	4.7	345					
STATES-	16	5	WITH HERD-MATES	6	7,394	4.7	345	6	7,479	332		
								DIFF.	85-	13		
521704	PINE GROVE N. UTMOST.....											
03-31-55	429117 1086930	27	NCN-AI DAUGHTERS	36	6,450	5.0	322					
	LISTED, 08-63	27	WITH HERD-MATES	36	6,450	5.0	322	20	6,980	338		
STATES-	21							DIFF.	530-	16-		
521744	FRANCHESTER MOORE-S NEPTUNE.....											
03-05-55	506459 1075504	25	NCN-AI DAUGHTERS	36	9,385	4.9	458					
	LISTED, 08-62	25	WITH HERD-MATES	36	9,385	4.9	458	6	9,250	437		
STATES-	31,63,64							DIFF.	135	21		
521753	FOREMOST FOOTPRINT-S BONDWICK.....											
04-22-55	351131 1210220	20	NCN-AI DAUGHTERS	36	9,576	4.7	451					
	LISTED, 08-62	20	WITH HERD-MATES	36	9,576	4.7	451	12	9,006	424		
STATES-	31,72							DIFF.	570	27		
521780	VALLEY OAKS HORNET-S SPARTAN.....											
04-25-55	467419 1372616	25	AI DAUGHTERS	43	8,854	5.0	439					
AI STUD, 93-01	LISTED, 11-63	25	WITH HERD-MATES	43	8,854	5.0	439	35	9,288	444	8,197	404
STATES-	71,93							DIFF.	434-	5-		
		2	NCN-AI DAUGHTERS	2	8,910	5.2	463					
		2	WITH HERD-MATES	2	8,910	5.2	463	10	9,448	501		
								DIFF.	538-	38-		
521812	SHADOW LAWN GOLDEN OON.....											
03-07-55	358718 1091860	9	NON-AI DAUGHTERS	18	8,717	5.1	441					
	LISTED, 08-62	9	WITH HERD-MATES	18	8,717	5.1	441	22	9,239	429		
STATES-	23,31							DIFF.	522-	12		
521818	MC DONALD FARMS RIVAL-S WISTAR.....											
08-04-55	493168 850271	11	NCN-AI DAUGHTERS	16	8,971	5.0	448					
	LISTED, 08-62	11	WITH HERD-MATES	16	8,971	5.0	448	35	9,346	442		
STATES-	21							DIFF.	375-	6		
521821	CARROLL-S R08.....											
03-13-55	500240 1114865	32	NCN-AI DAUGHTERS	52	11,171	4.8	534					
	LISTED, 01-63	32	WITH HERD-MATES	52	11,171	4.8	534	18	10,097	495		
STATES-	23							DIFF.	1074	39		
521834	SENRA8 PRE MONARCH.....											
03-11-55	473428 941310	12	NCN-AI DAUGHTERS	23	9,523	4.8	456					
	LISTED, 08-62	12	WITH HERD-MATES	23	9,523	4.8	456	21	9,699	466		
STATES-	35							DIFF.	176-	10-		
521886	VERMILION PRIDE-S BUTTERFINGER.....											
07-01-54	459489 1331064	11	NCN-AI DAUGHTERS	11	7,802	5.0	394					
	LISTED, 11-63	7	WITH HERD-MATES	7	7,943	5.1	406	3	8,836	426		
STATES-	33							DIFF.	893-	20-		
521906	ELMWOOD PREMIER.....											
04-15-55	428643 1012461	9	AI DAUGHTERS	9	9,482	4.8	453					
AI STUD, 42-02	LISTED, 11-63	9	WITH HERD-MATES	9	9,482	4.8	453	11	8,486	408	8,851	424
STATES-	41,42							DIFF.	996	45		
		22	NCN-AI DAUGHTERS	40	8,947	4.7	424					
		22	WITH HERD-MATES	40	8,947	4.7	424	10	9,590	458		
								DIFF.	643-	34-		
521958	OVEN ACTRESS JUBILEE.....											
04-09-55	489447 1396334	23	NON-AI DAUGHTERS	26	7,448	4.9	362					
	LISTED, 08-62	23	WITH HERD-MATES	26	7,448	4.9	362	12	7,145	338		
STATES-	73							DIFF.	303	24		
521978	HOMINY HILL BANNER.....											
08-21-55	431647 637388	10	NON-AI DAUGHTERS	11	8,231	5.0	410					
	LISTED, 08-63	10	WITH HERD-MATES	11	8,231	5.0	410	21	7,891	390		
STATES-	23							DIFF.	340	20		
522043	LISETER SPARKLER.....											
03-23-55	499468 1358690	9	NON-AI DAUGHTERS	13	9,421	5.1	484					
	LISTED, 08-63	9	WITH HERD-MATES	13	9,421	5.1	484	22	9,705	489		
STATES-	23							DIFF.	284-	5-		
522057	LOCUST GROVE BRIGHT GLEN.....											
06-24-55	491866 786186	10	NCN-AI DAUGHTERS	14	7,852	5.0	393					
	LISTED, 08-63	10	WITH HERD-MATES	14	7,852	5.0	393	11	7,386	368		
STATES-	22,23							DIFF.	466	25		
522130	GOLDEN HARVEST C INVINCIBLE.....											
01-10-55	395480 1090594	8	NON-AI DAUGHTERS	15	8,857	5.2	464					
	LISTED, 08-62	8	WITH HERD-MATES	15	8,857	5.2	464	43	9,234	444		
STATES-	16,52,56,58							DIFF.	377-	20		
522158	.....											
		5	NCN-AI DAUGHTERS	5	7,510	4.8	364					
STATES-	23	5	WITH HERD-MATES	5	7,510	4.8	364	20	8,330	411		
								DIFF.	820-	47-		
522163	8AYVILLE GENERAL SAINT.....											
04-27-55	337933 1250327	16	NON-AI DAUGHTERS	31	8,613	5.1	440					
	LISTED, 08-62	16	WITH HERD-MATES	31	8,613	5.1	440	59	8,768	423		
STATES-	52,55,63							DIFF.	155-	17		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
522210 PLEASANT VALE GLAMOR..... 04-22-55 509171 794751 8 NDN-AI DAUGHTERS LISTED, 01-63 7 WITH HERD-MATES STATES- 43	8 7	11,203 11,249	4.9 4.9	547 546	7 DIFF.	10,085 1164	496 50		
522230 TORREY FARM RANCHER..... 04-28-55 446100 1573091 16 NDN-AI DAUGHTERS LISTED, 08-62 15 WITH HERD-MATES STATES- 57,63	27 26	8,773 9,032	4.4 4.5	388 403	9 DIFF.	7,859 1173	369 34		
522309 TARBEEL PRINCE NICK..... 06-05-55 501331 1409126 11 NDN-AI DAUGHTERS LISTED, 08-62 11 WITH HERD-MATES STATES- 21,23,55,58	20 20	9,386 9,386	4.5 4.5	425 425	79 DIFF.	9,586 200-	463 38-		
522338 MEADDMARSH MAY ROSE GENERAL..... 04-29-55 456502 933828 1 AI DAUGHTERS AI STUD, 91-01 LISTED, 11-63 10 NDN-AI DAUGHTERS STATES- 87,91 10 WITH HERD-MATES	1 11 11	10,840 9,363 9,363	4.5 5.0 5.0	492 469 469	17 DIFF.	9,232 131	455 14		
522345 BURTON LANE STEADFAST BRIAN..... 03-17-55 357051 941659 30 AI DAUGHTERS AI STUD, 33-01 LISTED, 11-63 28 WITH HERD-MATES STATES- 33,35	48 46	7,949 7,971	4.9 4.9	390 393	10 DIFF.	8,518 547-	409 16-	8,053	394
522349 HIGHLAND TONI VICTOR..... 05-06-55 485267 1196047 9 NDN-AI DAUGHTERS LISTED, 08-63 9 WITH HERD-MATES STATES- 23	12 12	7,601 7,601	4.9 4.9	372 372	11 DIFF.	8,685 1084-	414 42-		
522351 BEN VENUE BETSY-S STANDBEST..... 07-13-55 411872 1544647 14 NDN-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES STATES- 52,56	19 19	10,434 10,434	4.8 4.8	500 500	8 DIFF.	10,239 195	484 16		
522411 PENSTATE BRILLIANT NDBLE..... 08-15-55 490658 1192564 10 NDN-AI DAUGHTERS LISTED, 01-63 10 WITH HERD-MATES STATES- 23	17 17	8,796 8,796	4.2 4.2	370 370	15 DIFF.	9,782 986-	444 74-		
522412 PENSTATE RACHEL-S NDBLE LAD..... 08-20-55 401814 972332 18 NDN-AI DAUGHTERS LISTED, 08-62 18 WITH HERD-MATES STATES- 21,48	25 25	8,942 8,942	4.3 4.3	388 388	39 DIFF.	9,661 719-	447 59-		
522418 NEARBRDDK KEL-S ZEKE..... 06-15-55 391988 1088623 17 NDN-AI DAUGHTERS LISTED, 08-62 17 WITH HERD-MATES STATES- 34	26 26	8,097 8,097	4.9 4.9	394 394	8 DIFF.	8,737 640-	405 11-		
522432 ESKDALE BARDN-S FRANCE..... 02-20-55 350939 1293203 13 NDN-AI DAUGHTERS LISTED, 08-62 13 WITH HERD-MATES STATES- 55,57,64	18 18	7,820 7,820	4.6 4.6	359 359	23 DIFF.	8,603 783-	397 38-		
522448 IDEAL-S MARGO-S STANDBEST..... 04-15-55 411872 1544649 14 NDN-AI DAUGHTERS LISTED, 08-63 14 WITH HERD-MATES STATES- 52	14 14	8,736 8,736	4.9 4.9	426 426	34 DIFF.	8,911 175-	436 10-		
522481 BEN VENUE ETIA-S SUPERIOR..... 09-24-55 448080 1513530 8 AI DAUGHTERS AI STUD, 63-01 LISTED, 11-63 7 WITH HERD-MATES STATES- 63	10 8	7,884 8,205	4.8 4.8	377 392	12 DIFF.	8,805 600-	424 32-	8,227	394
522488 LAKE LOUISE CDRA-S TRAVELER..... 02-02-55 402201 912037 12 NDN-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES STATES- 23,33,51,91	15 15	11,176 11,176	5.1 5.1	573 573	32 DIFF.	9,385 1791	459 114		
522508 GRANDVU MEL HOUDEANIE..... 04-30-55 413927 986006 19 NDN-AI DAUGHTERS LISTED, 08-63 19 WITH HERD-MATES STATES- 35	27 27	10,837 10,837	5.1 5.1	554 554	7 DIFF.	10,617 220	520 34		
522530 MAURANA D. BUTTERFAT FAVOR..... 03-13-55 501610 1211678 64 AI DAUGHTERS AI STUD, 23-04 LISTED, 01-63 63 WITH HERD-MATES STATES- 23,32,51,54	91 90	7,298 7,329	5.2 5.2	379 380	13 DIFF.	8,871 1542-	432 52-	7,172	364
	6 6	8,713 8,713	5.2 5.2	451 451	8 DIFF.	9,104 391-	444 7		
522545 HOMINY HILL DESTINY..... 04-29-55 431647 1493306 16 NDN-AI DAUGHTERS STATES- 33,43 16 WITH HERD-MATES	22 21	8,129 8,105	4.8 4.8	392 392	22 DIFF.	8,099 6	392		
522553 LOKKOUT VALLEY ACTOR-S FAVOR..... 07-29-55 503510 1446602 12 NDN-AI DAUGHTERS STATES- 35,72 12 WITH HERD-MATES	24 24	9,048 9,048	4.9 4.9	441 441	15 DIFF.	9,158 110-	434 7		
522613 BEN VENUE LUCY-S SUPERIOR..... 10-22-55 448080 1561267 9 NDN-AI DAUGHTERS STATES- 52 9 WITH HERD-MATES	19 18	9,188 9,204	4.9 4.9	452 454	8 DIFF.	8,667 537	420 34		
522622 LIBERTY BELL RENDWN DANTE..... 02-18-54 492485 1198879 18 NDN-AI DAUGHTERS STATES- 35 18 WITH HERD-MATES	32 32	7,412 7,412	5.0 5.0	367 367	9 DIFF.	7,539 127-	360 7		

## SIREs OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	AV. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
522645 WYND 8DNO-S TOWER.....									
05-09-55 446227 743833	17	NCN-AI DAUGHTERS	21	8,607	4.7	402			
LISTED, 08-63 17 WITH HERD-MATES	21	8,607	4.7	402					
STATES- 23					15	8,600	425		
					DIFF.	7	23-		
522668 KA WA ANGELO.....									
07-01-55 493026 1348685	26	NCN-AI DAUGHTERS	28	9,086	5.0	450			
LISTED, 08-63 26 WITH HERD-MATES	28	9,086	5.0	450					
STATES- 31,56					21	9,363	455		
					DIFF.	277-	5-		
522682 WESTERN GLOW BUTTERFAT MASTER.....									
07-28-55 511205 1368765	49	AI DAUGHTERS	88	8,409	5.0	419			
AI STUO, 35-05 LISTED, 11-63	49	WITH HERD-MATES	88	8,409	5.0	419			
STATES- 22,35,41,91,92					12	8,851	420	8,110	405
					DIFF.	442-	1-		
	15	NCN-AI DAUGHTERS	27	8,918	5.0	445			
	15	WITH HERD-MATES	27	8,918	5.0	445			
					15	9,321	447		
					DIFF.	403-	2-		
522696 LOCKSHORE L. V. SKY CHIEF.....									
08-06-55 508809 1050094	9	NCN-AI DAUGHTERS	15	9,182	4.9	450			
STATES- 32,34	9	WITH HERD-MATES	15	9,182	4.9	450			
					21	9,699	462		
					DIFF.	517-	12-		
522715 VALLEY GEM TASTEFUL-S CASCAOE.....									
05-10-55 498590 1288597	17	NCN-AI DAUGHTERS	26	10,564	4.7	497			
STATES- 33,85,87,91	17	WITH HERD-MATES	26	10,564	4.7	497			
					35	9,724	482		
					DIFF.	840	15		
522735 GREYSTONE FANCY KING.....									
05-25-55 497410 1107609	15	NCN-AI DAUGHTERS	24	10,975	4.8	525			
STATES- 16,21	15	WITH HERD-MATES	24	10,975	4.8	525			
					18	10,009	478		
					DIFF.	966	47		
522778 BETHWAY F ARMS MARSHALL.....									
05-10-55 434391 1028729	15	NCN-AI DAUGHTERS	24	11,149	5.1	566			
LISTED, 08-63 15 WITH HERD-MATES	23	11,191	5.1	570					
STATES- 16,22					19	10,711	526		
					DIFF.	480	44		
522784 SUNESLOPE-S EMORY-S ELECTION.....									
09-04-55 477597 1401643	32	NON-AI DAUGHTERS	47	7,355	4.9	363			
AI STUO, 46-01	32	WITH HERD-MATES	47	7,355	4.9	363			
STATES- 41					8	8,940	420		
					DIFF.	1585-	57-		
522820 KLONDIKE CHIEFMOST.....									
07-19-55 366137 1357230	16	NCN-AI DAUGHTERS	24	7,662	4.7	358			
STATES- 55,56,72	16	WITH HERD-MATES	24	7,662	4.7	358			
					33	7,923	371		
					DIFF.	261-	13-		
522833 LAKE LOUISE KING-S RDYAL.....									
03-15-55 428861 1170054	16	AI DAUGHTERS	16	9,706	5.1	492			
AI STUO, 23-04	15	WITH HERD-MATES	15	9,841	5.1	502			
STATES- 22,23,33,51					19	9,724	485	8,565	419
					DIFF.	117	17		
	15	NCN-AI DAUGHTERS	25	8,321	5.2	430			
	14	WITH HERD-MATES	24	8,525	5.2	442			
					29	8,590	417		
					DIFF.	65-	25		
522843 LAUXMONT TORPEDO.....									
10-17-55 510148 1028663	23	NON-AI DAUGHTERS	44	8,133	5.1	417			
STATES- 14,51	23	WITH HERD-MATES	44	8,133	5.1	417			
					21	8,658	439		
					DIFF.	525-	22-		
522908 IOEAL-S PATTY-S SUPER IDR.....									
06-22-55 448080 1302126	30	NON-AI DAUGHTERS	44	10,927	5.1	556			
AI STUO, 23-08 LISTED, 11-63	30	WITH HERD-MATES	44	10,927	5.1	556			
STATES- 23,52,58					21	10,692	534		
					DIFF.	235	22		
522973 FOREMOST J C-S PERKY.....									
05-28-55 390760 1029784	22	NON-AI DAUGHTERS	35	12,674	4.8	610			
STATES- 43	22	WITH HERD-MATES	33	12,663	4.8	610			
					4	10,773	564		
					DIFF.	1890	46		
522994 MCDONALD FARMS LE WONDER 8DY.....									
06-27-55 423199 988072	22	NON-AI DAUGHTERS	44	9,400	5.1	477			
STATES- 21	22	WITH HERD-MATES	44	9,400	5.1	477			
					23	9,673	469		
					DIFF.	273-	8		
522995 MCDONALD FARMS RDYAL WALLACE.....									
10-19-55 470604 741009	10	NON-AI DAUGHTERS	14	8,620	4.7	403			
STATES- 31,58	9	WITH HERD-MATES	11	8,884	4.6	413			
					12	8,775	419		
					DIFF.	109	6-		
523005 WINOY HILL CHERUB.....									
05-21-55 449675 1246546	35	NON-AI DAUGHTERS	37	9,168	5.1	465			
LISTED, 08-63 35 WITH HERD-MATES	37	9,168	5.1	465					
STATES- 23,48					53	8,641	433		
					DIFF.	527	32		
523029 DLO HOMESTEAD HIGH-AND-MIGHTY.....									
07-14-55 298216 1075438	82	AI DAUGHTERS	117	10,010	4.7	475			
AI STUO, 11-01 LISTED, 11-63	78	WITH HERD-MATES	110	10,076	4.8	479			
STATES- 11,12,13					13	9,438	455	9,066	430
					DIFF.	638	24		
523066 ROES-MDR ROSE LYMAN.....									
06-16-55 403636 1135887	17	NON-AI DAUGHTERS	30	9,309	4.9	452			
STATES- 33,42,57	16	WITH HERD-MATES	29	9,336	4.9	458			
					12	8,509	421		
					DIFF.	827	37		
523078 RINELANO MANDR GENERAL-S LUKE.....									
06-01-55 404083 938522	36	AI DAUGHTERS	45	8,467	4.9	412			
AI STUO, 31-02 LISTED, 08-63	36	WITH HERD-MATES	44	8,506	4.9	414			
STATES- 31,32,56					11	8,709	407	8,299	410
					DIFF.	203-	7		
523109									
	7	NON-AI DAUGHTERS	11	8,403	4.8	403			
STATES- 42,43,64	7	WITH HERD-MATES	11	8,403	4.8	403			
					5	8,147	393		
					DIFF.	256	10		

### SIRES OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREOICTED AV.	
				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8		L8	L8
523124	SUNNYMEDE HORNET-S LANCER.....											
06-06-55	396936	756255	7	AI DAUGHTERS	8	9,599	4.9	475				
AI STUO, 41-25	LISTEO, 11-63		7	WITH HERO-MATES	7	9,557	4.9	472	5	9,287	456	8,558 413
STATES- 43,48									OIFF.	270	16	
			1	NON-AI DAUGHTERS	2	9,975	4.9	486	7	7,651	374	
				WITH HERO-MATES	2	9,975	4.9	486	OIFF.	2324	112	
523127	FRANCHESTER FAVORITE-S WINOSOR.....											
07-01-55	507763	664860	18	NON-AI DAUGHTERS	37	10,499	4.8	507				
AI STUO, 35-75	LISTEO, 11-63		18	WITH HERO-MATES	37	10,499	4.8	507	11	10,326	520	
STATES- 34									OIFF.	173	13-	
523214	HENSLEE FARMS WESTERNER.....											
08-27-55	470668	1159217	12	NON-AI DAUGHTERS	19	10,768	4.8	522				
STATES- 23,31			12	WITH HERO-MATES	19	10,768	4.8	522	16	10,472	537	
									OIFF.	296	15-	
523218	NORGERT-S FERONANO NANCE.....											
09-16-55	459913	1427010	11	NON-AI DAUGHTERS	12	9,121	5.0	454				
STATES- 32,33,42	LISTEO, 11-63		11	WITH HERO-MATES	12	9,121	5.0	454	16	9,940	486	
									OIFF.	819-	32-	
523233	CRESTWOOD KIM.....											
08-06-55	506078	844816	10	NON-AI DAUGHTERS	21	9,091	5.0	455				
STATES- 41			10	WITH HERO-MATES	21	9,091	5.0	455	9	9,218	464	
									OIFF.	127-	9-	
523275	COWAN FARMS EARL-S MACK.....											
11-10-55	465155	1293446	18	NON-AI DAUGHTERS	20	8,726	4.7	407				
STATES- 35	LISTEO, 08-63		18	WITH HERO-MATES	20	8,726	4.7	407	24	8,743	417	
									OIFF.	17-	10-	
523300	QUAIL ROOST PROUD ADONIS.....											
07-13-55	391246	1018076	20	NON-AI DAUGHTERS	36	7,936	5.4	426				
STATES- 48			20	WITH HERO-MATES	36	7,936	5.4	426	6	7,777	406	
									OIFF.	159	20	
523302	QUAIL ROOST PROUD QUINCE.....											
08-24-55	391246	1114810	10	NON-AI DAUGHTERS	11	8,464	5.0	421				
STATES- 52,55	LISTEO, 11-63		10	WITH HERO-MATES	11	8,464	5.0	421	31	8,515	410	
									OIFF.	51-	11	
523332	MCOONALO FARMS JOLLY ULANO.....											
11-08-54	439587	1062544	9	NON-AI DAUGHTERS	13	9,233	5.4	495				
STATES- 51			9	WITH HERO-MATES	13	9,233	5.4	495	28	9,941	517	
									OIFF.	708-	22-	
523492	DELKER FARMS ACTOR.....											
08-20-54	505025	1424276	12	NON-AI DAUGHTERS	26	7,996	4.9	395				
STATES- 31,56,64			12	WITH HERO-MATES	26	7,996	4.9	395	32	7,640	384	
									OIFF.	356	11	
523493	DELKER-S C. HERITAGE.....											
04-16-55	502560	1047132	16	NON-AI DAUGHTERS	22	7,964	4.9	392				
STATES- 31,56			16	WITH HERO-MATES	22	7,964	4.9	392	32	7,986	411	
									OIFF.	22-	19-	
523549	MINIBORYA A. RIVAL.....											
08-09-55	390942	854500	15	NON-AI DAUGHTERS	26	8,081	4.9	397				
STATES- 52			15	WITH HERO-MATES	26	8,081	4.9	397	29	9,180	440	
									OIFF.	1099-	43-	
523551	MULHOCWAY BUTTERFAT TRUST.....											
09-14-55	431323	1333853	24	NON-AI DAUGHTERS	39	7,774	5.0	392				
STATES- 11,12,14			24	WITH HERO-MATES	39	7,774	5.0	392	9	8,353	362	
									OIFF.	579-	30	
523558	BAYVILLE PHILOSOPHER.....											
08-14-55	362813	1403680	23	NON-AI DAUGHTERS	25	8,634	5.1	441				
STATES- 52,55,56,63	LISTEO, 08-63		23	WITH HERO-MATES	25	8,634	5.1	441	38	9,118	448	
									OIFF.	484-	7-	
523559	.....											
			5	NON-AI DAUGHTERS	5	7,248	4.8	348				
STATES- 52			5	WITH HERO-MATES	5	7,248	4.8	348	12	8,273	391	
									OIFF.	1025-	43-	
523561	BAYVILLE GENERAL FAWN.....											
09-25-55	337933	774698	16	NON-AI DAUGHTERS	25	6,405	4.8	305				
STATES- 55			16	WITH HERO-MATES	25	6,405	4.8	305	16	6,551	300	
									OIFF.	146-	5	
523582	.....											
AI STUO, 41-25			5	NON-AI DAUGHTERS	5	6,998	5.1	357				
STATES- 43			5	WITH HERO-MATES	5	6,998	5.1	357	10	7,840	398	
									OIFF.	842-	41-	
523583	FAIRLAWN HORNET-S NOBLE.....											
08-01-55	362352	815843	22	NON-AI DAUGHTERS	34	8,687	4.8	417				
STATES- 16,21			22	WITH HERO-MATES	33	8,744	4.8	419	19	8,754	411	
									OIFF.	10-	8	
523596	.....											
			5	NON-AI DAUGHTERS	7	9,319	4.5	421				
STATES- 33			5	WITH HERO-MATES	7	9,319	4.5	421	8	9,052	424	
									OIFF.	267	3-	
523669	LANGCROFT MAX GALE.....											
11-14-55	492534	1411376	12	NON-AI DAUGHTERS	19	9,563	5.0	476				
STATES- 56			12	WITH HERO-MATES	17	9,501	4.9	470	18	8,538	403	
									OIFF.	963	67	

## SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF RECORDS NUMBER	MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
523683 WYND FDR LINDLN.....									
12-18-54 336450 1341385 18 NDN-AI DAUGHTERS	27	8,675	4.8	419					
STATES- 23,51,63 18 WITH HERD-MATES	27	8,675	4.8	419	13 DIFF.	9,496 821-	465 46-		
523689 ESKDALE NDAH-S FREDRICK.....									
08-20-55 370904 897867 26 NCN-AI DAUGHTERS	42	9,494	4.8	460					
STATES- 57 26 WITH HERD-MATES	42	9,494	4.8	460	25 DIFF.	8,591 903	413 47		
523716 CASTLE BRDDK VELDURS LEADER.....									
11-15-55 502634 1148415 29 AI DAUGHTERS	47	9,016	4.6	416					
AI STUD, 65-02 LISTED, 11-63 25 WITH HERD-MATES	42	9,040	4.7	421	18 DIFF.	8,952 88	428 7-	8,524	402
STATES- 65,72									
523720 BOEUF VALLEY C I VALDR.....									
07-10-55 470140 1065520 14 NDN-AI DAUGHTERS	31	8,291	5.1	424					
STATES- 43 14 WITH HERD-MATES	31	8,291	5.1	424	11 DIFF.	8,469 178-	406 18		
523733 LDCUST LANE PRE KELVIN.....									
07-16-55 391988 1172235 12 NCN-AI DAUGHTERS	23	10,237	4.9	500					
STATES- 23,51 12 WITH HERD-MATES	23	10,237	4.9	500	11 DIFF.	8,966 1271	435 65		
523776 WILGDRLAN FARMS PEERLESS LAD.....									
11-03-55 359623 858565 38 AI DAUGHTERS	56	8,407	4.8	403					
AI STUD, 21-01 LISTED, 11-63 37 WITH HERD-MATES	55	8,459	4.8	405	17 DIFF.	9,205 746-	436 31-	7,928	384
STATES- 13,21,23,58 3 NCN-AI DAUGHTERS	4	8,772	4.9	434					
3 WITH HERD-MATES	4	8,772	4.9	434	11 DIFF.	9,515 743-	447 13-		
523802 LAY LAINE VIRGINIAN-S ANTHONY.....									
08-04-55 492014 1196911 15 NDN-AI DAUGHTERS	24	8,777	4.8	418					
STATES- 58 15 WITH HERD-MATES	24	8,777	4.8	418	68 DIFF.	8,804 27-	411 7		
523820 FLYING HORSE RDSE-S CAVALIER.....									
08-11-55 508623 533599 30 NDN-AI DAUGHTERS	51	9,573	5.1	484					
LISTED, 08-63 30 WITH HERD-MATES	50	9,566	5.0	483	36 DIFF.	9,486 80	491 8-		
STATES- 22									
523866 BEN VENUE MARCUS.....									
12-15-55 391988 1422701 20 NDN-AI DAUGHTERS	35	11,081	5.0	556					
STATES- 52 20 WITH HERD-MATES	35	11,081	5.0	556	28 DIFF.	10,570 511	513 43		
523894 IDEAL-S DAISY-S ENTERPRISE.....									
02-28-55 500171 1511816 19 NCN-AI DAUGHTERS	37	8,452	4.7	396					
STATES- 21 19 WITH HERD-MATES	37	8,452	4.7	396	23 DIFF.	8,158 294	387 9		
523897 GDLWDODD COURAGEDUS.....									
12-18-54 406975 1271132 11 NDN-AI DAUGHTERS	18	8,033	4.9	391					
STATES- 23,51 11 WITH HERD-MATES	18	8,033	4.9	391	6 DIFF.	7,594 439	365 26		
523902 BLAKEFORD SIR WINSTON.....									
08-17-55 512257 631695 27 NDN-AI DAUGHTERS	51	8,040	5.0	406					
STATES- 51 27 WITH HERD-MATES	51	8,040	5.0	406	16 DIFF.	8,675 635-	424 18-		
523917 KIMBERTON PEER.....									
08-08-55 467122 1513957 11 NDN-AI DAUGHTERS	18	8,565	5.3	455					
STATES- 21,23 11 WITH HERD-MATES	18	8,565	5.3	455	9 DIFF.	9,606 1041-	472 17-		
523941 CAUMSETT DRIFTER.....									
03-11-55 387105 1027446 14 NDN-AI DAUGHTERS	17	9,054	4.8	437					
STATES- 22 14 WITH HERD-MATES	17	9,054	4.8	437	6 DIFF.	8,904 150	435 2		
523946 VALLEY SET F EARL.....									
04-04-55 481365 941067 18 NDN-AI DAUGHTERS	42	10,033	5.0	506					
AI STUD, 42-02 LISTED, 11-63 18 WITH HERD-MATES	42	10,033	5.0	506	8 DIFF.	9,405 628	461 45		
STATES- 33,42									
523960 MT ARARAT RDSE DRIDN.....									
07-27-55 457532 1208934 46 NDN-AI DAUGHTERS	76	8,898	4.6	407					
STATES- 51 46 WITH HERD-MATES	76	8,898	4.6	407	17 DIFF.	8,806 92	413 8-		
524015 GARNAVILLS IDEAL LAD.....									
07-27-55 480189 887118 31 NDN-AI DAUGHTERS	60	9,148	4.8	443					
STATES- 42 31 WITH HERD-MATES	58	9,194	4.9	447	7 DIFF.	9,020 174	435 12		
524036 KLDNDIKE RAIDER-S BLAZER.....									
09-16-55 366137 1084427 15 NDN-AI DAUGHTERS	21	7,998	4.7	377					
LISTED, 08-63 15 WITH HERD-MATES	21	7,998	4.7	377	5 DIFF.	7,522 476	350 27		
STATES- 63									
524107 DS8DRNE HILL MAXIMMASTER.....									
10-13-55 436604 1322495 30 NDN-AI DAUGHTERS	48	9,260	4.8	442					
LISTED, 08-63 30 WITH HERD-MATES	48	9,260	4.8	442	30 DIFF.	10,058 798-	476 34-		
STATES- 23,55,58									
524119 APPLE8RDDK PREDICTON-S KING.....									
02-27-55 349258 1368317 17 NDN-AI DAUGHTERS	29	9,592	4.7	451					
STATES- 23,48,51 17 WITH HERD-MATES	29	9,592	4.7	451	14 DIFF.	9,420 172	462 11-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
524226	COWHAM FARM EMDRY-S REX.....											
10-12-55	414063	1043715	9	14	11,989	4.8	572					
STATES- 34			9	14	11,989	4.8	572					
								12	10,808	516		
								DIFF.	1181	56		
524245	MAY RICH REX.....											
01-02-56	511228	1173820	8	12	8,305	4.6	384					
STATES- 21			8	12	8,305	4.6	384					
								16	8,897	412		
								DIFF.	592-	28-		
524248	IDEAL-S BEAUT-S SUPERIOR.....											
05-24-55	448080	1154011	39	51	10,721	4.9	522					
STATES- 52,55		LISTED, 08-63	39	51	10,721	4.9	522					
								42	10,411	521		
								DIFF.	310	1		
524266	GRAND VIEW BEANS DESIGNER.....											
08-06-55	494658	1142106	17	25	10,942	4.8	525					
STATES- 55			14	20	11,553	4.7	548					
								4	9,721	465		
								DIFF.	1832	83		
524347	OLLIMAC BEE-S MDNARCH.....											
09-17-55	433808	1099794	21	31	10,279	4.7	485					
STATES- 93		LISTED, 11-63	21	31	10,279	4.7	485					
								51	9,835	477		
								DIFF.	444	8		
524348	OLLIMAC SIR ECHO.....											
09-29-55	430154	1181693	9	12	10,754	4.9	523					
STATES- 93		LISTED, 11-63	9	12	10,754	4.9	523					
								53	10,063	482		
								DIFF.	691	41		
524393	SUNESLOPE-S EMORY-S ELITSON.....											
08-18-55	477597	1310111	47	83	9,808	5.5	535					
AI STUD, 35-05		LISTED, 11-63	46	82	9,860	5.5	541					
STATES- 35,42								9	9,457	471		
								DIFF.	403	70		
524427	NYALA INDIGO-S SUPER8.....											
08-10-55	480123	832358	96	125	7,704	4.9	376					
AI STUD, 23-02			88	114	7,930	4.9	388					
STATES- 23								9	8,782	417	7,711	380
								DIFF.	852-	29-		
524517	MAR MAC IRIS-S NDLE CHIEFTAIN.....											
08-26-55	469052	1252761	11	13	7,137	4.9	347					
STATES- 55,56,58		LISTED, 11-63	11	13	7,137	4.9	347					
								32	7,590	343		
								DIFF.	453-	4		
524548	RANGE RAIDER OF SCENIC.....											
08-27-55	421254	1402207	10	18	8,962	4.8	429					
STATES- 35		LISTED, 08-63	10	18	8,962	4.8	429					
								10	9,499	421		
								DIFF.	537-	8		
524555	FLYING HORSE MELDDY PIPER.....											
08-26-55	428378	510220	15	31	9,755	5.4	525					
STATES- 23,51			15	31	9,755	5.4	525					
								17	9,845	484		
								DIFF.	90-	41		
524564	.....											
STATES- 14			5	5	8,232	5.4	448					
			5	5	8,232	5.4	448					
								8	8,789	409		
								DIFF.	557-	39		
524566	GLDSRING-S DEFENDERS FORESTER.....											
09-12-55	490661	1056732	29	49	7,996	4.8	384					
AI STUD, 31-02			29	49	7,996	4.8	384					
STATES- 23,31,32,56								21	8,713	409	7,948	387
								DIFF.	717-	25-		
524610	.....											
STATES- 43,48,65			8	8	8,561	4.6	393					
			8	8	8,561	4.6	393					
								15	8,545	421		
								DIFF.	16	28-		
524640	.....											
STATES- 51			8	10	7,292	4.9	357					
			8	10	7,292	4.9	357					
								10	8,236	397		
								DIFF.	944-	40-		
524657	HOMINY HILL MASCOT.....											
02-02-56	431647	1433931	22	34	10,893	4.9	534					
STATES- 93			22	34	10,893	4.9	534					
								69	11,501	571		
								DIFF.	608-	37-		
524673	PLEASANT VIEW FLUTE MASTER.....											
08-30-55	385582	1131786	15	27	8,886	4.9	433					
STATES- 31			15	27	8,886	4.9	433					
								8	9,518	446		
								DIFF.	632-	13-		
524744	CHARLESCOTE ACTOR-S DYNAMO.....											
09-29-55	482530	929627	32	53	7,766	4.7	362					
STATES- 16			31	51	7,722	4.6	359					
								41	8,450	387		
								DIFF.	728-	28-		
524759	NORTHERN ADMIRAL-S KIP.....											
01-31-56	452274	1585978	7	8	12,321	5.0	611					
AI STUD, 35-75		LISTED, 11-63	7	8	12,321	5.0	611					
STATES- 11,12,31								11	12,216	594		
								DIFF.	105	17		
524800	GOLDEN TERRA CONQUEST.....											
08-27-55	312970	1381214	14	19	9,074	4.8	439					
STATES- 74,84,91			14	19	9,074	4.8	439					
								15	8,982	422		
								DIFF.	92	17		
524805	.....											
STATES- 31,91			5	10	8,849	5.0	439					
			5	10	8,849	5.0	439					
								14	8,967	427		
								DIFF.	118-	12		

## SIREs OF DHIA DAUGHTERS

GUERNSEY	RECORDS	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
524868 .....	5	6,986	5.2	361				
STATES- 92	5	6,986	5.2	361	16	7,518	390	
					DIFF.	532-	29-	
524931 .....	9	8,145	5.2	423				
STATES- 35	9	8,145	5.2	423	9	8,404	384	
					DIFF.	259-	39	
524983 MONARCH CRESSENT.....	33	12,278	5.0	610				
09-20-55 354073 1431134	15	NON-AI DAUGHTERS						
STATES- 85,87	15	WITH HERD-MATES			16	11,418	540	
					DIFF.	860	70	
524986 DARTM-S MARIGOLD IDEAL.....	34	8,325	4.9	410				
09-24-55 454224 1321950	21	NON-AI DAUGHTERS						
STATES- 33	21	WITH HERD-MATES			13	8,530	416	
					DIFF.	205-	6-	
524993 MCDONALD FARMS JOLLY VERN.....	1	11,890	4.4	528				
11-22-54 439587 1609529	1	AI DAUGHTERS						
AI STUD, 33-03 LISTED, 11-63	1	WITH HERD-MATES			4	9,102	421	8,630 413
STATES- 22,23,51					DIFF.	2788	107	
	45	NON-AI DAUGHTERS						
	44	WITH HERD-MATES			12	9,953	496	
					DIFF.	386-	20	
525002 SHADY LANE-S SPDTLIGHT.....	21	9,804	4.7	464				
09-22-55 511379 1504678	14	NON-AI DAUGHTERS						
STATES- 32,34	14	WITH HERD-MATES			8	9,509	452	
					DIFF.	227	10	
525074 EL MOORE FARM PRE KENT.....	129	9,172	4.9	449				
02-15-56 398391 1385537	86	AI DAUGHTERS						
AI STUD, 21-01 LISTED, 11-63	82	WITH HERD-MATES			15	8,943	423	8,734 433
STATES- 13,21,51					DIFF.	298	30	
	1	NON-AI DAUGHTERS						
	1	WITH HERD-MATES			9	8,280	397	
					DIFF.	470-	47	
525097 BOEHLE-S BLUEJAY GLAMDUR.....	38	7,406	5.2	385				
10-10-55 505859 1517203	20	NON-AI DAUGHTERS						
STATES- 48	20	WITH HERD-MATES			8	8,277	403	
					DIFF.	871-	18-	
525117 WILGORLAN FARMS ADMIRAL.....	14	8,159	5.0	410				
01-02-56 329184 1548689	11	NON-AI DAUGHTERS						
STATES- 22,23	11	WITH HERD-MATES			26	8,912	439	
					DIFF.	925-	41-	
525118 WILGORLAN FARMS BEAU.....	13	8,143	4.9	398				
02-04-56 459069 1108834	12	NON-AI DAUGHTERS						
STATES- 51,58	12	WITH HERD-MATES			37	8,590	422	
					DIFF.	447-	24-	
525119 .....	8	9,912	4.8	479				
STATES- 22,23	8	9,912	4.8	479	12	9,687	495	
					DIFF.	225	16-	
525122 WOLFPEN AZTEC.....	32	9,502	4.4	421				
07-10-55 426337 744741	17	NON-AI DAUGHTERS						
STATES- 21	17	WITH HERD-MATES			12	8,361	390	
					DIFF.	1141	31	
525152 JACKANAPES OF FOREST VIEW FARM.....	15	7,165	4.4	316				
10-04-55 299165 1419690	12	NON-AI DAUGHTERS						
STATES- 13	12	WITH HERD-MATES			4	8,565	385	
					DIFF.	1407-	69-	
525213 LANGWATER BRIOEGROOM.....	43	9,526	4.4	418				
05-12-55 495398 1487367	25	NON-AI DAUGHTERS						
STATES- 16	25	WITH HERD-MATES			11	8,854	411	
					DIFF.	672	7	
525268 .....	8	7,717	4.4	340				
STATES- 48	8	7,717	4.4	340	16	8,273	401	
					DIFF.	556-	61-	
525327 DEEP LAKE FLASHY.....	13	9,686	5.0	483				
02-28-56 475548 1209024	13	AI DAUGHTERS						
AI STUD, 31-01 LISTED, 11-63	12	WITH HERD-MATES			13	9,246	438	8,665 429
STATES- 16,21,23,31					DIFF.	387	44	
	5	NON-AI DAUGHTERS						
	5	WITH HERD-MATES			25	10,082	508	
					DIFF.	691	32	
525351 MAPLEWOOD-S NOBLE FORTUNE.....	38	8,364	5.1	430				
02-22-56 409032 1112993	25	NON-AI DAUGHTERS						
STATES- 23	25	WITH HERD-MATES			7	7,232	343	
					DIFF.	1132	87	
525374 ECKMAN-S F. G. KING FARDUK.....	23	8,708	5.7	496				
10-08-55 504221 939208	15	NON-AI DAUGHTERS						
STATES- 23,48	15	WITH HERD-MATES			16	9,421	509	
					DIFF.	713-	13-	
525381 HOMINY HILL IMPERIAL.....	45	11,614	4.5	527				
02-04-56 422711 1505185	27	NON-AI DAUGHTERS						
AI STUD, 23-08 LISTED, 11-63	27	WITH HERD-MATES			20	10,313	498	
STATES- 23					DIFF.	1301	29	

## SIRE OF DHIA DAUGHTERS

SIRE OF DHIA DAUGHTERS					RECORDS	AV. PRODUCTION OF		DAU.	ADJ.	HERD-MATES	AV.	PREDICTED AV.	
GUERNSEY					NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
						LB	%	LB		LB	LB	LB	LB
525396	MULHOCWAY ERDS BUTTERFAT.....												
05-28-55	415353 873842	114	AI DAUGHTERS		230	8,911	4.8	432					
AI STUD, 23-05	LISTED, 11-63	113	WITH HERD-MATES		225	8,876	4.8	430					
STATES- 22,23,31,55									15	8,810	419	8,524	416
									DIFF.	66	11		
		2	NCN-AI DAUGHTERS		4	7,170	5.2	373					
		2	WITH HERD-MATES		2	7,775	5.3	411	5	8,446	392		
									DIFF.	671-	19		
525445	BEN VENUE WINNIE-S MARATHON.....												
04-01-56	484368 1533452	11	NGN-AI DAUGHTERS		13	8,265	4.6	384					
STATES- 52	LISTED, 11-63	10	WITH HERD-MATES		12	8,731	4.7	406	8	8,474	390		
									DIFF.	257	16		
525463	COLBY-S MR MINNIE.....												
11-15-55	475416 1104226	38	NGN-AI DAUGHTERS		50	9,589	5.1	490					
STATES- 23,34,35,41,45,84,92	LISTED, 08-63	38	WITH HERD-MATES		50	9,589	5.1	490	20	8,969	441		
									DIFF.	620	49		
525464	.....												
STATES- 33		5	NCN-AI DAUGHTERS		6	10,163	5.1	515					
		5	WITH HERD-MATES		6	10,163	5.1	515	11	9,812	469		
									DIFF.	351	46		
525505	FREEGROVE MAXIM CRDWN.....												
10-02-55	459551 962595	9	NON-AI DAUGHTERS		11	8,838	5.4	473					
STATES- 52,63	LISTED, 08-63	9	WITH HERD-MATES		11	8,838	5.4	473	18	9,238	462		
									DIFF.	400-	11		
525551	.....												
STATES- 23,51		5	NON-AI DAUGHTERS		7	8,981	4.8	427					
		5	WITH HERD-MATES		7	8,981	4.8	427	17	8,745	429		
									DIFF.	236	2-		
525616	MCDONALD FARMS RIVAL WADE.....												
10-14-55	493168 1381417	18	NCN-AI DAUGHTERS		25	9,280	5.1	477					
STATES- 74,85,87,91	LISTED, 08-63	18	WITH HERD-MATES		24	9,203	5.1	471	26	9,429	463		
									DIFF.	226-	8		
525641	LOCKSHORE L V HIGHLANDER.....												
11-21-55	508809 1177572	39	NCN-AI DAUGHTERS		59	10,175	5.0	507					
STATES- 31,33,34,64	LISTED, 08-63	39	WITH HERD-MATES		59	10,175	5.0	507	26	10,045	503		
									DIFF.	130	4		
525682	FRANDRA HECTOR-S LELAND.....												
11-27-55	430463 1291579	17	NON-AI DAUGHTERS		21	8,821	5.0	440					
STATES- 21		17	WITH HERD-MATES		20	8,839	4.9	437	12	10,034	485		
									DIFF.	1195-	48-		
525728	MAPLE DAWN BAYMDR ADMIRAL.....												
09-10-55	506021 1230485	24	NCN-AI DAUGHTERS		37	9,258	5.1	470					
STATES- 34	LISTED, 08-63	24	WITH HERD-MATES		37	9,258	5.1	470	7	9,710	486		
									DIFF.	452-	16-		
525738	.....												
STATES- 35,41		6	NON-AI DAUGHTERS		7	8,645	5.1	444					
		6	WITH HERD-MATES		7	8,645	5.1	444	13	8,398	401		
									DIFF.	247	43		
525828	.....												
STATES- 35		15	NON-AI DAUGHTERS		15	7,921	4.9	391					
		15	WITH HERD-MATES		15	7,921	4.9	391	5	7,969	373		
									DIFF.	48-	18		
525848	NORMANDY PERFECTION.....												
11-30-55	511379 1451344	15	NON-AI DAUGHTERS		17	9,496	4.6	434					
AI STUD, 42-02	LISTED, 11-63	15	WITH HERD-MATES		16	9,522	4.6	436	10	8,845	417		
STATES- 33,35									DIFF.	677	19		
525854	.....												
STATES- 41		6	NON-AI DAUGHTERS		6	7,608	5.5	415					
		6	WITH HERD-MATES		6	7,608	5.5	415	15	8,261	420		
									DIFF.	653-	5-		
525882	.....												
STATES- 55		5	NON-AI DAUGHTERS		5	8,626	4.8	410					
		5	WITH HERD-MATES		5	8,626	4.8	410	50	8,401	402		
									DIFF.	225	8		
525910	CLA-DRE BONANZA-S JASDN.....												
11-30-55	470508 1323961	19	NON-AI DAUGHTERS		27	10,297	5.7	583					
AI STUD, 35-75	LISTED, 11-63	19	WITH HERD-MATES		27	10,297	5.7	583	19	10,491	555		
STATES- 63,92									DIFF.	194-	28		
525918	GRANDVU MEL VAL.....												
10-22-55	413927 1088959	17	NON-AI DAUGHTERS		21	7,223	4.8	349					
STATES- 35	LISTED, 08-63	17	WITH HERD-MATES		21	7,223	4.8	349	20	7,507	345		
									DIFF.	284-	4		
525921	KEN-MAC DEZAIRE KING.....												
11-08-55	482062 1067324	12	NON-AI DAUGHTERS		17	8,233	5.1	422					
STATES- 91,	LISTED, 08-63	12	WITH HERD-MATES		15	8,253	5.1	425	9	8,357	418		
									DIFF.	104-	7		
525969	BETHANY WISTAR-S H. HONDR.....												
12-13-55	416480 837157	98	AI DAUGHTERS		123	9,612	4.9	469					
AI STUD, 23-04	LISTED, 11-63	94	WITH HERD-MATES		117	9,654	4.9	471	18	9,360	464	8,771	416
STATES- 23,52									DIFF.	294	7		
		2	NON-AI DAUGHTERS		3	9,268	4.8	448					
		2	WITH HERD-MATES		3	9,268	4.8	448	16	9,103	458		
									DIFF.	165	10-		
525998	FULLER FARMS GOLDEN SINBAD.....												
01-25-56	379456 1563785	9	NON-AI DAUGHTERS		9	5,982	4.1	248					
STATES- 72	LISTED, 08-63	9	WITH HERD-MATES		9	5,982	4.1	248	8	6,728	289		
									DIFF.	746-	41-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
526027	HILLCREST TRUMP.....											
12-20-55	507751	1220074	64	AI DAUGHTERS	106	8,023	4.9	396				
AI STUD, 23-02	LISTED, 11-63	54	WITH HERD-MATES	94	8,198	4.9	404					
STATES- 23,58								12	8,632	407	8,095	403
								DIFF.	434-	3-		
526036	PINNACLE VIEW CHARMER DARE.....											
11-23-55	445694	833502	17	NCN-AI DAUGHTERS	32	7,758	4.5	346				
STATES- 55,64			17	WITH HERD-MATES	31	7,729	4.5	345				
								16	7,901	369		
								DIFF.	172-	24-		
526073	QUAIL RODST SUPER KING.....											
04-10-56	497282	1095072	17	NDN-AI DAUGHTERS	24	5,720	4.2	241				
	LISTED, 08-63	17	WITH HERD-MATES	24	5,720	4.2	241					
STATES- 58								140	6,234	275		
								DIFF.	514-	34-		
526117	LIBERTY BELL COURTEDUS KING.....											
02-26-56	510631	1198879	9	NCN-AI DAUGHTERS	15	7,877	4.8	378				
	LISTED, 08-63	9	WITH HERD-MATES	15	7,877	4.8	378					
STATES- 35								10	8,183	386		
								DIFF.	306-	8-		
526134	DENNIS FARM FORE JULIUS.....											
10-28-55	449173	1283142	20	NCN-AI DAUGHTERS	45	10,462	5.0	524				
AI STUD, 35-02	LISTED, 11-63	20	WITH HERD-MATES	45	10,462	5.0	524					
STATES- 33								5	9,899	473		
								DIFF.	563	51		
526143	ARGILLA ARCHER-S ART.....											
02-04-56	337117	1255587	67	AI DAUGHTERS	104	8,609	4.9	423				
AI STUD, 16-04	LISTED, 11-63	65	WITH HERD-MATES	100	8,616	4.9	423					
STATES- 12,13,14,16								14	8,974	431	8,175	401
								DIFF.	358-	8-		
526294	NYALA MAJESTY-S ACME.....											
12-24-55	332819	1352408	145	AI DAUGHTERS	201	9,859	4.7	463				
AI STUD, 16-04	LISTED, 11-63	142	WITH HERD-MATES	195	9,892	4.7	465					
STATES- 13,14,16,23,57								15	9,302	450	9,053	422
								DIFF.	590	15		
526298	HEWESHURST PEERLESS HANNIBAL.....											
11-09-55	503506	1344433	13	NDN-AI DAUGHTERS	18	9,616	5.1	488				
	LISTED, 08-63	13	WITH HERD-MATES	18	9,616	5.1	488					
STATES- 21								11	9,355	461		
								DIFF.	261	27		
526323	CHEDCD PEERLESS.....											
03-09-56	322785	1398610	28	NDN-AI DAUGHTERS	47	10,918	4.7	511				
AI STUD, 35-02	LISTED, 11-63	28	WITH HERD-MATES	47	10,918	4.7	511					
STATES- 35								7	10,880	503		
								DIFF.	38	8		
526423	HERBERTS GLORIOUS FLORIST.....											
03-25-56	466039	824080	14	NDN-AI DAUGHTERS	15	10,138	4.9	496				
	LISTED, 08-63	14	WITH HERD-MATES	15	10,138	4.9	496					
STATES- 23								14	9,671	458		
								DIFF.	467	38		
526491	.....											
		7	NDN-AI DAUGHTERS	8	9,263	5.2	486					
STATES- 91		7	WITH HERD-MATES	8	9,263	5.2	486					
								6	10,344	506		
								DIFF.	1081-	20-		
526495	LAUXMONT DANDY.....											
04-15-56	510148	1399617	13	NDN-AI DAUGHTERS	18	9,596	5.1	486				
	LISTED, 08-63	13	WITH HERD-MATES	18	9,596	5.1	486					
STATES- 55								32	9,386	476		
								DIFF.	210	10		
526508	ROUGILLA LEVITY BARDON.....											
09-20-55	385485	1359099	68	AI DAUGHTERS	86	9,307	4.8	451				
AI STUD, 11-01	LISTED, 11-63	65	WITH HERD-MATES	81	9,314	4.9	452					
STATES- 11								12	9,309	448	8,508	412
								DIFF.	5	4		
526509	WDDACRES RDYAL L. STEADFAST.....											
01-13-56	502634	856519	8	NDN-AI DAUGHTERS	14	7,355	5.0	367				
STATES- 22			8	WITH HERD-MATES	14	7,355	5.0	367				
								30	8,112	396		
								DIFF.	757-	29-		
526524	CARL-ANNA FARM MONARK EMPEROR.....											
11-07-55	506037	959595	13	NDN-AI DAUGHTERS	21	8,803	5.1	447				
STATES- 23,84			13	WITH HERD-MATES	21	8,803	5.1	447				
								18	8,858	411		
								DIFF.	55-	36		
526551	IDEAL-S NANETTE-S SUPERIOR.....											
07-31-55	448080	1544644	318	AI DAUGHTERS	517	8,315	4.9	409				
AI STUD, 21-01		305	WITH HERD-MATES	489	8,283	4.9	408					
STATES- 13,14,16,21,23,51,56,								15	9,057	431	7,747	386
57,86								DIFF.	774-	23-		
		1	NDN-AI DAUGHTERS	3	9,483	4.6	438					
		1	WITH HERD-MATES	3	9,483	4.6	438					
								23	9,725	464		
								DIFF.	242-	26-		
526592	IDEAL-S TILDA-S SUPERIOR.....											
09-23-55	448080	950446	35	NDN-AI DAUGHTERS	46	9,307	5.0	470				
AI STUD, 35-75	LISTED, 11-63	35	WITH HERD-MATES	46	9,307	5.0	470					
STATES- 23,51,52								25	9,349	443		
								DIFF.	42-	27		
526595	MCDONALD FARMS MISTER WOODMAN.....											
12-09-55	488786	790160	22	NDN-AI DAUGHTERS	46	9,897	5.0	493				
STATES- 21			22	WITH HERD-MATES	46	9,897	5.0	493				
								9	11,100	492		
								DIFF.	1203-	1		
526636	.....											
		5	NDN-AI DAUGHTERS	6	9,247	4.7	433					
STATES- 35		5	WITH HERD-MATES	6	9,247	4.7	433					
								23	8,909	405		
								DIFF.	338	28		
526673	.....											
		5	NDN-AI DAUGHTERS	7	8,449	4.2	353					
STATES- 41		5	WITH HERD-MATES	7	8,449	4.2	353					
								6	8,458	382		
								DIFF.	9-	29-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY					AV. PRODUCTION OF				ADJ. HERO-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAU.	NUMBER	LBS	%	LBS	NUMBER	MILK	FAT	LBS	MILK	FAT
526692 VALLEY OAKS HORNET-S IDEAL.....														
10-29-55 467419 1372613 23 NON-AI DAUGHTERS	39	11,724	5.0	584										
AI STUD, 93-01 LISTED, 11-63 23 WITH HERO-MATES	39	11,724	5.0	584					71	11,443	566			
STATES- 93									DIFF.	281	18			
526693 .....														
STATES- 93 7 NON-AI DAUGHTERS	10	12,245	4.7	572					7	11,007	549			
7 WITH HERO-MATES	10	12,245	4.7	572					DIFF.	1238	23			
526720 BROCKBERRY PEER-S PARAGON.....														
08-29-55 398341 997678 18 NON-AI DAUGHTERS	33	8,425	4.6	388										
STATES- 23,31 18 WITH HERO-MATES	33	8,425	4.6	388					12	9,274	439			
									DIFF.	849-	51-			
526747 YELLOW CREEK S HANCOY MAN.....														
12-12-55 475595 1222895 25 NON-AI DAUGHTERS	40	9,409	5.2	487										
AI STUD, 51-02 LISTED, 11-63 25 WITH HERO-MATES	40	9,409	5.2	487					13	9,909	500			
STATES- 32,34,51									DIFF.	500-	13-			
526798 .....														
STATES- 16,23,52,56,58 6 NON-AI DAUGHTERS	6	9,580	5.0	483										
6 WITH HERO-MATES	6	9,580	5.0	483					22	10,401	505			
									DIFF.	821-	22-			
526818 ELMWOOD ALLANO.....														
12-14-55 511679 1393200 11 NON-AI DAUGHTERS	13	7,945	4.8	385										
LISTED, 08-63 11 WITH HERO-MATES	13	7,945	4.8	385					6	8,589	396			
STATES- 35									DIFF.	644-	11-			
526820 .....														
STATES- 42 7 NON-AI DAUGHTERS	10	9,998	4.9	489										
7 WITH HERO-MATES	10	9,998	4.9	489					9	9,712	487			
									DIFF.	286	2			
526828 HENSLEE FARM-S OBERLANO ACE.....														
07-08-55 426335 1154776 8 NON-AI DAUGHTERS	11	8,848	4.5	401										
LISTED, 08-63 7 WITH HERO-MATES	10	8,998	4.6	411					12	8,296	407			
STATES- 33									DIFF.	702	4			
526867 ZEALDT OF MC DONALD FARMS.....														
01-13-56 496789 1191919 13 NON-AI DAUGHTERS	25	9,502	4.9	462										
STATES- 16,21 11 WITH HERO-MATES	21	9,778	4.8	473					14	9,633	463			
									DIFF.	145	10			
526868 MCDONALD FARMS JOLLY YEDMAN.....														
01-14-56 439587 1609529 28 NON-AI DAUGHTERS	29	8,860	4.7	413										
LISTED, 08-63 28 WITH HERO-MATES	29	8,860	4.7	413					20	9,294	443			
STATES- 16,21,33,82									DIFF.	434-	30-			
526870 MCDONALD FARMS ROYAL ZEBD.....														
02-09-56 470604 1425630 24 NON-AI DAUGHTERS	35	10,785	4.9	528										
AI STUD, 35-02 LISTED, 11-63 24 WITH HERO-MATES	35	10,785	4.9	528					15	10,149	491			
STATES- 31,56									DIFF.	636	37			
526871 .....														
STATES- 52,57 5 NON-AI DAUGHTERS	7	9,013	5.2	467										
5 WITH HERO-MATES	7	9,013	5.2	467					13	8,434	426			
									DIFF.	579	41			
526876 BROWNIES FARMS DNWARD.....														
03-31-56 514272 1581488 18 NON-AI DAUGHTERS	26	10,183	4.7	482										
STATES- 92 18 WITH HERO-MATES	26	10,183	4.7	482					14	9,678	466			
									DIFF.	505	16			
526903 .....														
STATES- 16 5 NON-AI DAUGHTERS	8	11,024	5.1	562										
5 WITH HERO-MATES	8	11,024	5.1	562					23	10,902	552			
									DIFF.	122	10			
526925 ROSEGILL BEACON.....														
12-12-55 500043 1091361 26 NON-AI DAUGHTERS	46	7,506	5.0	372										
STATES- 52 26 WITH HERO-MATES	46	7,506	5.0	372					42	7,336	355			
									DIFF.	170	17			
526968 LYRENE MAY ROSE KING.....														
07-05-54 456568 713744 12 NON-AI DAUGHTERS	17	11,602	4.6	536										
AI STUD, 61-01 LISTED, 11-63 12 WITH HERO-MATES	17	11,602	4.6	536					14	11,159	520			
STATES- 34									DIFF.	443	16			
526979 REPELMAR G NATHAN.....														
06-04-56 480909 1279227 22 NON-AI DAUGHTERS	37	8,668	5.1	440										
STATES- 43 22 WITH HERO-MATES	37	8,668	5.1	440					5	8,596	445			
									DIFF.	72	5-			
526987 GOLOEN HARVEST KING COLLECTOR.....														
01-14-56 407921 941910 14 NON-AI DAUGHTERS	26	7,351	4.8	355										
STATES- 21 14 WITH HERO-MATES	26	7,351	4.8	355					8	8,957	402			
									DIFF.	1606-	47-			
526988 GOLOEN HARVEST BETTY-S COMMANO.....														
02-16-56 395480 1480511 23 NON-AI DAUGHTERS	26	10,507	4.5	474										
LISTED, 08-63 23 WITH HERO-MATES	26	10,507	4.5	474					22	9,066	415			
STATES- 52									DIFF.	1441	59			
526989 GOLDEN HARVEST KING-S BONDWICK.....														
04-01-56 407921 1090594 10 NON-AI DAUGHTERS	13	9,900	5.3	527										
AI STUD, 93-03 LISTED, 11-63 10 WITH HERO-MATES	13	9,900	5.3	527					44	9,069	457			
STATES- 93									DIFF.	831	70			
526990 .....														
STATES- 23 5 NON-AI DAUGHTERS	5	10,288	4.7	482										
5 WITH HERO-MATES	5	10,288	4.7	482					25	9,528	475			
									DIFF.	760	7			

## SIRE OF DHIA DAUGHTERS

SIRE OF DATA DAUGHTER				AV. RECORDS		PRODUCTION OF MILK		DAU. TEST		ADJ. AV. HERD-MATES		AV. PREDICTED AV.			
GUERNSEY				NUMBER	L8	TEST	FAT	L8	NUMBER	MILK	FAT	L8	MILK	FAT	L8
526993	HERMITAGE VIEW SENATOR.....	11	AI DAUGHTERS	17	8,537	4.8	411								
11-25-55	411316 874479	10	WITH HERD-MATES	16	9,022	4.8	435			23	8,423	394	8,699	423	
AI STUD, 63-02										DIFF.	599	41			
STATES- 63		1	NON-AI DAUGHTERS	1	10,900	5.7	621			1	10,361	510			
		1	WITH HERD-MATES	1	10,900	5.7	621			DIFF.	539	111			
526994	CROSS ARROWS A. JONGLEUR.....	16	NON-AI DAUGHTERS	18	8,307	4.6	380								
02-03-56	512400 1515033	16	WITH HERD-MATES	18	8,307	4.6	380			34	7,641	345			
STATES- 56,58,64	LISTED, 08-63									DIFF.	666	35			
527002	CHEDCO PHILOSDPHER.....	66	AI DAUGHTERS	97	8,807	4.8	421								
05-15-55	501368 1195918	66	WITH HERD-MATES	96	8,807	4.8	421			18	8,877	422	8,409	406	
AI STUD, 31-02	LISTED, 11-63									DIFF.	70-	1-			
STATES- 23,31,32,55,56,64,85															
527079	.....	5	NON-AI DAUGHTERS	6	9,423	5.1	476								
STATES- 51		5	WITH HERD-MATES	6	9,423	5.1	476			17	10,716	533			
										DIFF.	1293-	57-			
527087	ASHTON-KEYNES BUTTERFAT LADDIE.....	9	NON-AI DAUGHTERS	14	10,300	5.4	552								
12-20-55	431323 1399869	9	WITH HERD-MATES	14	10,300	5.4	552			18	10,232	531			
STATES- 14,16										DIFF.	68	21			
527168	COLBYS PRINCE RAINIER.....	18	NON-AI DAUGHTERS	22	10,033	5.2	519								
12-27-55	475416 1538035	18	WITH HERD-MATES	20	10,104	5.2	522			33	9,618	482			
STATES- 23,34	LISTED, 08-63									DIFF.	486	40			
527196	GRAND VIEW ROYAL-S PREDICTOR.....	16	NON-AI DAUGHTERS	28	7,558	4.8	364								
01-19-56	503895 937794	16	WITH HERD-MATES	28	7,558	4.8	364			18	7,704	361			
STATES- 55,56										DIFF.	146-	3			
527217	BAYVILLE GENERAL LOUIS.....	9	NON-AI DAUGHTERS	13	7,135	4.9	348								
01-31-56	337933 1198598	9	WITH HERD-MATES	13	7,135	4.9	348			35	8,224	394			
STATES- 52,55,57	LISTED, 08-63									DIFF.	1089-	46-			
527223	BAYVILLE GENERAL MARLBORO.....	29	NON-AI DAUGHTERS	35	5,553	4.8	264								
02-15-56	337933 809234	29	WITH HERD-MATES	35	5,553	4.8	264			154	6,260	279			
STATES- 58	LISTED, 08-63									DIFF.	707-	15-			
527224	.....	5	NON-AI DAUGHTERS	6	9,254	4.8	446								
STATES- 55		4	WITH HERD-MATES	5	8,990	4.8	435			6	9,308	480			
										DIFF.	318-	45-			
527248	WODDACCRES LEADER-S PREDICTION.....	12	NON-AI DAUGHTERS	13	9,955	4.6	462								
07-15-55	383832 1530292	12	WITH HERD-MATES	13	9,955	4.6	462			5	8,945	424			
STATES- 46	LISTED, 08-63									DIFF.	1010	38			
527358	SECO ROYALIST PRINCE.....	17	NON-AI DAUGHTERS	20	7,531	4.8	363								
07-07-55	508519 1341742	17	WITH HERD-MATES	20	7,531	4.8	363			13	7,354	351			
STATES- 87	LISTED, 08-63									DIFF.	177	12			
527369	LINDEAN-S DMC TAURUS.....	9	NON-AI DAUGHTERS	13	8,423	5.6	468								
05-05-56	518075 862115	9	WITH HERD-MATES	13	8,423	5.6	468			14	10,304	533			
STATES- 91										DIFF.	1881-	65-			
527390	HERMITAGE VIEW S. ALLEN.....	15	AI DAUGHTERS	20	7,246	5.0	365								
12-23-55	411316 761246	15	WITH HERD-MATES	20	7,246	5.0	365			12	8,339	410	7,824	380	
AI STUD, 48-01	LISTED, 11-63									DIFF.	1093-	45-			
STATES- 48		1	NON-AI DAUGHTERS	1	6,100	5.2	316								
		1	WITH HERD-MATES	1	6,100	5.2	316			1	10,530	464			
										DIFF.	4430-	148-			
527400	COZY NODK-S V LADDIE.....	17	NON-AI DAUGHTERS	27	8,335	5.0	415								
01-03-56	490721 1550673	17	WITH HERD-MATES	27	8,335	5.0	415			10	9,024	430			
AI STUD, 35-04	LISTED, 11-63									DIFF.	689-	15-			
STATES- 35,58															
527413	MULHOCWAY 8 MAGISTRATE.....	25	NON-AI DAUGHTERS	39	9,474	5.1	486								
01-16-56	493764 1466585	25	WITH HERD-MATES	38	9,416	5.1	482			7	9,057	438			
AI STUD, 41-01	LISTED, 11-63									DIFF.	359	44			
STATES- 35,41															
527418	HILLDALE DORTHY-S RESOLUTE.....	11	NON-AI DAUGHTERS	12	8,475	4.5	379								
01-14-56	410998 1358692	11	WITH HERD-MATES	12	8,475	4.5	379			11	8,685	402			
STATES- 34,41	LISTED, 08-63									DIFF.	210-	23-			
527465	YELLOW CREEK S. RDAMER.....	20	NON-AI DAUGHTERS	27	9,324	4.8	448								
12-16-55	475595 1342766	20	WITH HERD-MATES	27	9,324	4.8	448			13	8,108	380			
STATES- 32										DIFF.	1216	68			
527483	CRESTHODD KEDRON.....	14	NON-AI DAUGHTERS	21	9,648	4.9	473								
11-10-55	506078 1493778	13	WITH HERD-MATES	20	9,882	4.9	485			10	9,502	472			
STATES- 35,41										DIFF.	380	13			
527531	VARIETY ACRES 8IG DAN.....	8	NON-AI DAUGHTERS	8	8,195	5.0	406								
04-01-56	492485 1397543	7	WITH HERD-MATES	7	8,043	5.0	404			11	7,629	373			
STATES- 35	LISTED, 11-63									DIFF.	414	31			

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				A0J. AV. NUMBER	HERD-MATES		PREDICTED	AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8		MILK L8	FAT L8		MILK L8	FAT L8
527534 IOEAL-S TRISUPER.....										
01-10-55 448080 1359994 29 NON-AI DAUGHTERS	35	9,647	5.0	485						
AI STUO, 33-03 LISTED, 11-63 29 WITH HERD-MATES	34	9,630	5.0	485						
STATES- 16,21,22,23,32,33,35, 52					24	10,106	488			
					DIFF.	476-	3-			
527544 FAIRLAWN HORNET-S PEERLESS.....										
02-01-56 362352 1174993 32 NON-AI DAUGHTERS	41	8,873	4.5	403						
LISTED, 08-63 32 WITH HERD-MATES	41	8,873	4.5	403						
STATES- 22,23,55,56					50	8,371	397			
					DIFF.	502	6			
527545 FAIRLAWN ACTOR-S COUNT.....										
02-01-56 322785 1368850 27 NON-AI DAUGHTERS	30	9,173	4.8	436						
STATES- 65,72,73,74 27 WITH HERD-MATES	30	9,173	4.8	436						
					13	8,652	405			
					DIFF.	521	31			
527560 AUKEMA FARMS DRUMMER.....										
10-28-54 442561 1278927 30 NON-AI DAUGHTERS	55	8,619	4.7	407						
STATES- 22 30 WITH HERD-MATES	55	8,619	4.7	407						
					28	8,510	403			
					DIFF.	109	4			
527577 IOACREST 8. ESKIMO.....										
10-04-55 496783 928163 8 AI DAUGHTERS	9	7,567	4.5	338						
AI STUO, 42-08 LISTED, 08-63 7 WITH HERD-MATES	7	7,350	4.7	342						
STATES- 42					9	8,817	410			
					DIFF.	1467-	68-		7,916	381
					4	10,810	46			
					4	10,810	46			
					15	9,378	448			
					DIFF.	1432	47			
527690 PLFGROVSANT COLONEL.....										
12-01-55 503449 1362942 11 NON-AI DAUGHTERS	14	7,509	4.8	364						
STATES- 41 11 WITH HERD-MATES	14	7,509	4.8	364						
					10	8,545	420			
					DIFF.	1036-	56-			
527694 RICH NECK A. DYNAMITE.....										
03-23-56 497411 1091896 11 NON-AI DAUGHTERS	11	8,874	4.6	410						
STATES- 51 11 WITH HERD-MATES	11	8,874	4.6	410						
					7	9,086	416			
					DIFF.	212-	6-			
527696 IDEAL-S DRLANOD.....										
02-09-55 448080 1233521 10 NON-AI DAUGHTERS	14	9,352	4.8	453						
STATES- 21,22,23,52 10 WITH HERD-MATES	14	9,352	4.8	453						
					28	9,335	450			
					DIFF.	17	3			
527706 WHITE WATER COLONEL-S ACE.....										
01-22-56 466452 1179836 8 NON-AI DAUGHTERS	10	8,357	5.5	457						
LISTED, 11-63 8 WITH HERD-MATES	10	8,357	5.5	457						
STATES- 92					50	8,412	455			
					DIFF.	55-	2			
527760 .....										
STATES- 65,72	16	8,855	4.3	384						
	16	8,855	4.3	384						
					77	7,936	354			
					DIFF.	919	30			
527793 .....										
STATES- 91	8	8,115	5.2	421						
	8	8,115	5.2	421						
					12	9,494	472			
					DIFF.	1379-	51-			
527799 FINCH-S LA FAYETTE.....										
03-29-56 430189 1145914 73 AI DAUGHTERS	109	9,543	4.6	441						
AI STUO, 35-02 LISTED, 11-63 71 WITH HERD-MATES	107	9,568	4.6	443						
STATES- 34,35,72					14	9,070	436			
					DIFF.	498	7		8,908	414
527800 COLBY-S MR. MALANA.....										
02-16-56 475416 1124343 16 NON-AI DAUGHTERS	24	9,592	5.1	488						
STATES- 33,35,42 15 WITH HERD-MATES	23	9,576	5.1	488						
					14	8,994	440			
					DIFF.	582	48			
527801 HOLLIKNDLL CHALLENGER.....										
05-20-56 508604 855998 20 NON-AI DAUGHTERS	30	10,045	5.1	508						
AI STUO, 52-01 LISTED, 11-63 20 WITH HERD-MATES	30	10,045	5.1	508						
STATES- 52,63					19	9,552	485			
					DIFF.	493	23			
527808 MEADOW LANE PIPER.....										
01-21-56 506148 1511700 9 NON-AI DAUGHTERS	11	8,674	5.0	433						
LISTED, 08-63 9 WITH HERD-MATES	11	8,674	5.0	433						
STATES- 34					5	10,149	539			
					DIFF.	1475-	106-			
527812 GRAY HAVEN VALOR-S MASTER.....										
06-25-55 504133 1435056 14 NON-AI DAUGHTERS	28	9,757	5.1	502						
STATES- 31 13 WITH HERD-MATES	25	9,795	5.2	509						
					6	10,119	490			
					DIFF.	324-	19			
527862 PINE GROVE H. VICTOR.....										
01-12-56 465709 1068095 14 NON-AI DAUGHTERS	23	8,358	5.1	426						
STATES- 21,23 14 WITH HERD-MATES	23	8,358	5.1	426						
					18	8,073	382			
					DIFF.	285	44			
527869 MAURANA KING-S WILLFUEL.....										
06-20-56 516350 1041791 13 NON-AI DAUGHTERS	17	10,547	5.1	536						
STATES- 41,47 13 WITH HERD-MATES	16	10,540	5.1	538						
					13	9,585	468			
					DIFF.	955	70			
527877 MARK OF DAWN.....										
03-22-56 496522 1316345 12 NON-AI DAUGHTERS	16	9,181	4.7	435						
STATES- 23,32,51,52,55,58 12 WITH HERD-MATES	16	9,181	4.7	435						
					25	8,718	417			
					DIFF.	463	18			
527889 MCDONALD FARMS MAXIM-S WOODROW.....										
04-01-55 510148 1589544 80 NON-AI DAUGHTERS	106	11,312	5.2	583						
STATES- 22,23,33,58,91 80 WITH HERD-MATES	106	11,312	5.2	583						
					42	9,882	501			
					DIFF.	1430	82			

## SIRE OF DHIA DAUGHTERS

## GUERNSEY

					AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
					NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
						L8	%	L8		L8	L8	L8	L8
527942	GUERNSEIDEL MAXIM ATLAS.....												
12-23-55	435793	1093101	17	NDN-AI DAUGHTERS	27	8,744	5.0	437					
STATES- 52			16	WITH HERD-MATES	26	9,050	5.0	454	13	8,473	415		
									DIFF.	577	39		
527948	BARNOALE QUEEN 8-S PILOT.....												
08-11-55	467581	1388728	11	NDN-AI DAUGHTERS	17	9,863	4.8	469					
STATES- 87			11	WITH HERD-MATES	17	9,863	4.8	469	15	8,973	420		
									DIFF.	890	49		
527955	LAVIDA MIRIAM-S PETER.....												
01-12-56	453306	1333622	12	NDN-AI DAUGHTERS	16	8,108	4.3	345					
STATES- 58		LISTED, 11-63	12	WITH HERD-MATES	16	8,108	4.3	345	25	8,302	360		
									DIFF.	194-	15-		
527961	BAKER VIEW MAIO-S PADRE.....												
04-07-55	495514	1503956	8	NDN-AI DAUGHTERS	17	9,487	5.3	507					
STATES- 91			8	WITH HERD-MATES	17	9,487	5.3	507	7	8,334	425		
									DIFF.	1153	82		
528028	POND ACRE FARM-S PROSPECT.....												
05-04-56	471792	1078459	11	NDN-AI DAUGHTERS	11	7,722	5.5	426					
STATES- 22		LISTED, 08-63	11	WITH HERD-MATES	11	7,722	5.5	426	46	10,001	508		
									DIFF.	2279-	82-		
528084	.....												
STATES- 35			5	NDN-AI DAUGHTERS	8	6,164	4.9	302					
			5	WITH HERD-MATES	8	6,164	4.9	302	6	7,038	341		
									DIFF.	874-	39-		
528119	WESTERN GLOW CORONATION KING.....												
03-16-56	428861	1361624	29	NDN-AI DAUGHTERS	47	9,850	5.2	516					
STATES- 41			29	WITH HERD-MATES	47	9,850	5.2	516	12	10,054	486		
									DIFF.	204-	30		
528120	WESTERN GLOW MURIEL-S KING.....												
03-19-56	428861	1419256	10	NDN-AI DAUGHTERS	16	9,014	4.8	434					
STATES- 91			10	WITH HERD-MATES	16	9,014	4.8	434	16	9,673	461		
									DIFF.	659-	27-		
528225	MCODNALO FARMS SUPREME DEANIE.....												
01-06-56	503925	1690147	26	NDN-AI DAUGHTERS	44	11,195	4.7	531					
AI STUD, 33-03		LISTED, 11-63	26	WITH HERD-MATES	43	11,189	4.7	531	10	10,166	471		
STATES- 33,35									DIFF.	1023	60		
528294	MO-LA-JAC CAROL-S AMOS.....												
03-03-56	433315	1255471	10	AI DAUGHTERS	15	11,109	4.6	508					
AI STUD, 16-04			8	WITH HERD-MATES	12	11,211	4.6	517	9	9,804	464	9,048	429
STATES- 14,16									DIFF.	1407	53		
528302	GRAND VIEW MAY ROYALTY.....												
02-16-56	503895	1146065	30	NDN-AI DAUGHTERS	37	6,962	4.9	343					
STATES- 55,56,63,64		LISTED, 08-63	30	WITH HERD-MATES	37	6,962	4.9	343	43	8,055	393		
									DIFF.	1093-	50-		
528316	CROSS ARROWS A. AJAX.....												
09-26-55	512400	1515032	17	NDN-AI DAUGHTERS	28	7,633	5.3	405					
STATES- 52,57,64		LISTED, 08-63	17	WITH HERD-MATES	28	7,633	5.3	405	15	7,512	367		
									DIFF.	121	38		
528421	OSBORNE HILL NAVAHO.....												
06-27-56	508069	1322494	8	NDN-AI DAUGHTERS	10	8,651	5.0	435					
STATES- 50			8	WITH HERD-MATES	10	8,651	5.0	435	11	9,266	467		
									DIFF.	615-	32-		
528424	YELLOW CREEK NOBLE CHIEF.....												
02-18-56	509779	1581532	25	NDN-AI DAUGHTERS	43	11,822	4.8	573					
AI STUD, 34-01		LISTED, 11-63	25	WITH HERD-MATES	43	11,822	4.8	573	13	10,405	495		
STATES- 23,32,48									DIFF.	1417	78		
528426	ALPHA CREAMAIO-S BRILLIANT.....												
02-05-56	472452	1050987	19	AI DAUGHTERS	29	7,406	4.6	339					
AI STUD, 23-02			19	WITH HERD-MATES	29	7,406	4.6	339	9	8,516	398	7,758	368
STATES- 23									DIFF.	1110-	59-		
528435	TARBELL SUPREME WARRIOR.....												
02-17-56	510147	1221187	25	NDN-AI DAUGHTERS	34	8,993	4.6	417					
STATES- 14,21,23,31,51			25	WITH HERD-MATES	34	8,993	4.6	417	61	9,226	441		
									DIFF.	233-	24-		
528468	ARIZONA FARMS LORO OENVER.....												
12-17-55	449504	1180746	11	NDN-AI DAUGHTERS	11	8,930	4.8	427					
STATES- 85		LISTED, 11-63	11	WITH HERD-MATES	11	8,930	4.8	427	13	8,632	417		
									DIFF.	298	10		
528485	MULBERRY HILL LE EMINENT.....												
07-14-56	461661	1391437	8	NDN-AI DAUGHTERS	10	10,556	4.4	461					
STATES- 51			8	WITH HERD-MATES	10	10,556	4.4	461	7	8,378	415		
									DIFF.	2178	46		
528494	LUXERIN MATCHLESS PERFECTION.....												
02-02-56	435352	1105361	12	NDN-AI DAUGHTERS	17	8,950	4.8	429					
STATES- 35		LISTED, 08-63	12	WITH HERD-MATES	17	8,950	4.8	429	25	9,480	448		
									DIFF.	530-	19-		
528558	NORMAN-S KILL-S TEDDY.....												
02-10-56	395479	828127	10	NDN-AI DAUGHTERS	14	6,876	4.8	329					
STATES- 16,21		LISTED, 08-63	9	WITH HERD-MATES	13	6,537	4.7	310	10	7,576	348		
									DIFF.	1039-	38-		
528589	SPAR HILL ARMERIA-S KING.....												
03-11-56	469797	927391	9	NDN-AI DAUGHTERS	11	9,429	4.8	449					
STATES- 23,48			9	WITH HERD-MATES	11	9,429	4.8	449	15	10,023	520		
									DIFF.	594-	71-		

## SIREs OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
528607	CEDAR BROOK HARP-S GOVERNDR.....											
03-01-56	511696 778451	9	NCN-AI DAUGHTERS	12	10,048	4.9	494					
STATES- 31		9	WITH HERD-MATES	12	10,048	4.9	494	35	8,720	422		72
								DIFF.	1328			
528628	CHUKLUCK LUCKY-S LEFTY.....											
08-09-55	519231 1161578	24	NCN-AI DAUGHTERS	26	10,070	4.7	473					
STATES- 91		23	WITH HERD-MATES	25	10,072	4.7	475	16	10,419	502		27-
								DIFF.	347-			
528671	WYND STALELY RDGUE.....											
04-11-56	488556 1467861	14	NCN-AI DAUGHTERS	20	6,681	4.6	305					
STATES- 56	LISTED, 08-63	14	WITH HERD-MATES	20	6,681	4.6	305	31	7,727	361		56-
								DIFF.	1046-			
528684	.....											
		7	NCN-AI DAUGHTERS	10	8,190	5.0	409					
STATES- 82		7	WITH HERD-MATES	10	8,190	5.0	409	14	8,732	410		
								DIFF.	542-	1-		
528743	MATDAKA FASHIDNEER.....											
10-05-55	429779 1460867	17	NDN-AI DAUGHTERS	29	8,039	4.8	388					
STATES- 58		17	WITH HERD-MATES	29	8,039	4.8	388	53	8,952	402		14-
								DIFF.	913-			
528753	YELLOW CREEK S. FAME.....											
03-19-56	475595 1473505	213	AI DAUGHTERS	330	8,832	5.0	439					
AI STUD, 21-01	LISTED, 11-63	212	WITH HERD-MATES	327	8,824	5.0	439	15	9,039	425	8,285	420
STATES- 13,16,21,23,56,58								DIFF.	215-	14		
		1	NDN-AI DAUGHTERS	2	10,795	4.6	492					
		1	WITH HERD-MATES	2	10,795	4.6	492	9	10,346	467		
								DIFF.	449	25		
528754	YELLOW CREEK S. FORTUNE.....											
03-19-56	475595 1473505	89	AI DAUGHTERS	152	9,992	5.0	501					
AI STUD, 21-01	LISTED, 11-63	83	WITH HERD-MATES	144	9,997	5.0	501	14	9,059	431	9,301	469
STATES- 13,16,21,23,56								DIFF.	938	70		
528762	RDSEWDD BEA FLASH.....											
03-30-56	498183 1025012	9	AI DAUGHTERS	12	7,765	4.6	357					
AI STUD, 31-02	LISTED, 11-63	8	WITH HERD-MATES	11	7,658	4.6	356	6	8,396	401	8,134	387
STATES- 71								DIFF.	738-	45-		
528764	RDSEWDD DIAMOND-S SDOUENIR.....											
07-01-56	501085 1193761	23	NCN-AI DAUGHTERS	32	10,536	5.3	555					
STATES- 33,35,42		23	WITH HERD-MATES	32	10,536	5.3	555	11	10,262	526		
								DIFF.	274	29		
528777	WESTLYNN KING-S LOUIE.....											
03-23-56	512304 1375164	10	NDN-AI DAUGHTERS	15	9,433	5.2	490					
STATES- 92		10	WITH HERD-MATES	15	9,433	5.2	490	15	9,497	453		
								DIFF.	64-	37		
528784	LEAWDD DUKE.....											
03-03-56	513391 1523047	9	NDN-AI DAUGHTERS	12	8,236	5.0	415					
STATES- 14	LISTED, 08-63	9	WITH HERD-MATES	12	8,236	5.0	415	25	8,494	408		
								DIFF.	258-	7		
528800	BENIGN PROMISE VELVET-S FLICKA.....											
03-15-56	495513 1376898	18	NCN-AI DAUGHTERS	22	6,910	4.5	308					
STATES- 72	LISTED, 08-63	18	WITH HERD-MATES	22	6,910	4.5	308	77	7,532	344		
								DIFF.	622-	36-		
528836	CREEKEGE PET-S BRILLIANT.....											
01-18-55	490658 899508	25	NDN-AI DAUGHTERS	51	8,533	4.8	409					
STATES- 23		25	WITH HERD-MATES	51	8,533	4.8	409	18	8,913	426		
								DIFF.	380-	17-		
528847	FLYING HORSE HARMONY ROYALIST.....											
03-16-56	467844 1349127	24	NCN-AI DAUGHTERS	37	9,229	5.3	486					
AI STUD, 35-02	LISTED, 08-63	24	WITH HERD-MATES	37	9,229	5.3	486	16	8,877	444		
STATES- 22								DIFF.	352	42		
528848	FLYING HORSE DORDTHY-S ROYAL.....											
03-27-56	496678 1440908	21	AI DAUGHTERS	26	8,204	5.0	414					
AI STUD, 23-04	LISTED, 08-63	21	WITH HERD-MATES	26	8,204	5.0	414	19	9,457	461	7,705	379
STATES- 23,33								DIFF.	1253-	47-		
528858	HDMINY HILL DECORATOR.....											
05-29-56	431647 1442300	20	NDN-AI DAUGHTERS	20	8,955	4.3	382					
STATES- 34,71	LISTED, 08-63	20	WITH HERD-MATES	20	8,955	4.3	382	27	8,213	361		
								DIFF.	742	21		
528907	MAPLE KNDLL ZDG PRINCE.....											
03-28-56	511230 1199169	14	NCN-AI DAUGHTERS	25	9,098	5.1	466					
STATES- 23	LISTED, 08-63	14	WITH HERD-MATES	25	9,098	5.1	466	17	9,552	466		
								DIFF.	454-			
528977	SPRINGDALE BEUL-S ACE.....											
03-23-56	455609 1352101	11	NDN-AI DAUGHTERS	21	10,434	4.5	465					
STATES- 34		11	WITH HERD-MATES	20	10,423	4.5	466	13	10,828	489		
								DIFF.	405-	23-		
528993	BRIGHTSIDE CEDRIC-S FOOTPRINT.....											
03-26-56	357644 1127856	9	NDN-AI DAUGHTERS	17	8,493	5.6	477					
STATES- 23		9	WITH HERD-MATES	17	8,493	5.6	477	11	9,026	474		
								DIFF.	533-	3		
529005	MEADWW LODGE SWEET LEADER.....											
05-13-56	452669 1271052	9	NDN-AI DAUGHTERS	12	9,993	5.0	503					
STATES- 73	LISTED, 08-63	9	WITH HERD-MATES	12	9,993	5.0	503	21	9,511	458		
								DIFF.	482	45		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
529009	NYALA KING-S HONDR.....											
03-23-56	480123 1441461	20	NCN-AI DAUGHTERS	26	9,018	4.5	405					
	LISTED, 08-63	20	WITH HERD-MATES	26	9,018	4.5	405	59	8,935	409		4-
STATES-	58							DIFF.	83			
529048	INNISFREE LEADER-S VALDR.....											
05-16-55	505452 1039912	14	NON-AI DAUGHTERS	18	10,538	5.0	527					
	LISTED, 08-63	14	WITH HERD-MATES	18	10,538	5.0	527	7	9,947	515		12
STATES-	22							DIFF.	591			
529087	HENSLEE FARMS V. GERDNIMO.....											
03-30-56	512972 1046617	13	NCN-AI DAUGHTERS	20	10,740	4.6	489					
AI STUD, 33-03		13	WITH HERD-MATES	20	10,740	4.6	489	11	10,109	463		26
STATES-	33,35							DIFF.	631			
529185	LAUXMONT CORSAIR.....											
08-12-56	435793 1028669	10	NCN-AI DAUGHTERS	14	8,750	5.0	440					
STATES-	23,51	10	WITH HERD-MATES	14	8,750	5.0	440	17	9,033	446		6-
								DIFF.	283-			
529295	CAUMSETT SHIPMASTER.....											
07-09-56	513881 1207693	15	NCN-AI DAUGHTERS	21	8,493	4.5	383					
STATES-	23	15	WITH HERD-MATES	21	8,493	4.5	383	6	9,006	416		33-
								DIFF.	513-			
529299	FOREMOST JAYCEE.....											
04-26-56	390760 1427264	48	NCN-AI DAUGHTERS	60	6,731	4.5	301					
	LISTED, 08-63	48	WITH HERD-MATES	60	6,731	4.5	301	143	6,303	282		19
STATES-	34,58							DIFF.	428			
529321	LLAN FAIR HAROWICK.....											
06-22-55	484237 852746	16	NCN-AI DAUGHTERS	23	5,690	4.4	250					
STATES-	23	16	WITH HERD-MATES	23	5,690	4.4	250	6	6,925	299		49-
								DIFF.	1235-			
529322	CHAR-BEE GOLOEN ESTES.....											
02-13-54	444418 666165	10	NCN-AI DAUGHTERS	10	7,068	4.7	333					
	LISTED, 11-63	10	WITH HERD-MATES	10	7,068	4.7	333	22	8,111	386		53-
STATES-	34							DIFF.	1043-			
529325	.....											
		5	NCN-AI DAUGHTERS	6	7,486	4.7	354					
STATES-	82	5	WITH HERD-MATES	6	7,486	4.7	354	5	7,543	360		6-
								DIFF.	57-			
529407	.....											
		5	NON-AI DAUGHTERS	5	7,802	4.9	379					
STATES-	33	4	WITH HERD-MATES	4	8,183	4.9	401	4	7,647	368		33
								DIFF.	536			
529422	.....											
		5	NON-AI DAUGHTERS	8	8,671	5.1	445					
STATES-	64	4	WITH HERD-MATES	7	8,761	5.3	461	5	8,735	412		49
								DIFF.	26			
529439	ROVIAN MAJOR.....											
04-20-54	495514 777039	15	NCN-AI DAUGHTERS	27	9,577	5.2	495					
STATES-	91	14	WITH HERD-MATES	26	9,519	5.1	490	11	9,419	474		16
								DIFF.	100			
529444	FRENCH WOODS GOLDEN BDY.....											
10-13-55	357749 1575993	26	NON-AI DAUGHTERS	44	9,104	4.6	422					
STATES-	21	26	WITH HERD-MATES	44	9,104	4.6	422	10	8,787	421		1
								DIFF.	317			
529456	HENSLEE FARMS VISCOUNT.....											
07-07-56	512972 1408844	15	NON-AI DAUGHTERS	25	11,489	5.1	587					
AI STUD, 35-75	LISTED, 11-63	15	WITH HERD-MATES	25	11,489	5.1	587	14	10,727	560		
STATES-	32,61							DIFF.	762			27
529458	HENSLEE FARMS V. MAGOMBO.....											
07-12-56	512972 1181666	17	NON-AI DAUGHTERS	23	9,719	4.6	446					
	LISTED, 08-63	17	WITH HERD-MATES	23	9,719	4.6	446	20	8,760	394		52
STATES-	61,63							DIFF.	959			
529460	HENSLEE FARMS VAGA80Y.....											
07-29-56	512972 996060	24	NON-AI DAUGHTERS	30	8,597	4.8	410					
	LISTED, 08-63	24	WITH HERD-MATES	30	8,597	4.8	410	14	9,085	427		17-
STATES-	35							DIFF.	488-			
529465	ROSALAYN S. S. MAJOR.....											
04-21-56	440558 1248725	13	NON-AI DAUGHTERS	16	8,703	5.4	472					
STATES-	91	13	WITH HERD-MATES	16	8,703	5.4	472	3	9,267	477		5-
								DIFF.	564-			
529480	RICHVIEW INDI80-S KING.....											
03-02-56	480123 1613291	22	NON-AI DAUGHTERS	34	9,092	4.7	431					
STATES-	52	22	WITH HERD-MATES	34	9,092	4.7	431	32	9,246	454		23-
								DIFF.	154-			
529487	ANSMIL DESIGN KING.....											
07-30-56	507009 1365994	9	NCN-AI DAUGHTERS	11	9,297	4.8	447					
STATES-	31	9	WITH HERD-MATES	11	9,297	4.8	447	10	8,896	429		18
								DIFF.	401			
529505	BLUFF VIEW HOPE-S ROYAL PAT.....											
07-19-56	474704 860054	14	NON-AI DAUGHTERS	19	9,409	4.6	429					
STATES-	73	14	WITH HERD-MATES	19	9,409	4.6	429	78	8,721	398		31
								DIFF.	688			
529508	BLUFF VIEW SABIAN.....											
08-27-56	515675 1307824	26	NON-AI DAUGHTERS	30	9,621	4.6	438					
	LISTED, 08-63	26	WITH HERD-MATES	29	9,629	4.5	438	76	8,401	383		55
STATES-	73							DIFF.	1228			

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREOICTED AV.	
				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
529509	BLUFF VIEW PAT-S NOBLE EDWARD	08-28-56	474704 755370	14	7,139	5.2	371					
	LISTED, 08-63	14	WITH HERD-MATES	17	7,139	5.2	371	28	6,317	302		
STATES-	47,73							01FF.	822	69		
529518	GARDEN RIGGE E. KEMAH	07-27-55	392818 923619	11	7,943	4.9	387					
	LISTED, 08-63	11	WITH HERD-MATES	13	7,943	4.9	387	11	8,610	409		
STATES-	11							01FF.	667-	22-		
529542	GOLDEN GREENS ANNABELLE-S BUOY	05-20-56	454224 982817	9	5,831	4.9	284					
	STATES-	42	9 WITH HERD-MATES	11	5,831	4.9	284	11	7,605	371		
								01FF.	1774-	87-		
529558												
	STATES-	48	7 NON-AI DAUGHTERS	7	8,800	5.4	477					
			7 WITH HERD-MATES	7	8,800	5.4	477	8	7,568	411		
								01FF.	1232	66		
529615												
	STATES-	56	9 NON-AI DAUGHTERS	11	7,604	4.9	370					
			9 WITH HERD-MATES	11	7,604	4.9	370	57	7,819	353		
								01FF.	215-	17		
529641	LAUXMONT GENOARME	09-13-56	510148 1466844	11	9,457	5.2	493					
	LISTED, 08-63	11	WITH HERD-MATES	16	9,457	5.2	493	19	8,902	434		
STATES-	21,23,51,56							01FF.	555	59		
529658	SANFAOAIR RADIAN	08-06-56	512403 967985	11	8,711	4.8	415					
	LISTED, 08-63	11	WITH HERD-MATES	11	8,711	4.8	415	30	8,867	418		
STATES-	33,41							01FF.	156-	3-		
529708	BLAKEFORD ELDORADO	03-25-56	512257 1494094	16	7,373	5.1	375					
	LISTED, 08-63	16	WITH HERD-MATES	17	7,373	5.1	375	13	8,839	424		
STATES-	23,51							01FF.	1466-	49-		
529731	U. OF M.G. GS	10-13-56	507524 1446247	9	7,532	5.0	374					
	LISTED, 11-63	7	WITH HERD-MATES	7	6,866	4.8	333	2	8,439	412		
STATES-	42							01FF.	1573-	79-		
529762	GUERSHAW KING CAVALIER	07-24-56	518624 1424340	9	6,358	4.6	294					
	LISTED, 08-63	9	WITH HERD-MATES	12	6,358	4.6	294	5	6,789	303		
STATES-	54							01FF.	431-	9-		
529773	MULHOCWAY BUTTERFAT OISPATCH	05-28-56	493764 804387	31	9,605	4.9	475					
	AI STUO, 33-03 LISTED, 11-63	31	WITH HERD-MATES	41	9,605	4.9	475	29	8,652	419		
STATES-	23,47,52,63							01FF.	953	56		
529775	MULHOCWAY BUTTERFAT OOLPHIN	07-07-56	493764 804387	79	8,779	4.9	426					
	AI STUO, 22-03 LISTED, 11-63	77	WITH HERD-MATES	83	8,779	4.9	426	26	9,438	458		
STATES-	12,21,22,23,91,92			81	8,810	4.9	428	01FF.	628-	30-		
				14	10,218	5.0	506	41	9,835	478		
				14	10,218	5.0	506	01FF.	383	28		
529788	OLNSHORE MAYROYAL PEER	07-25-56	376230 1100070	13	6,787	4.6	309					
	LISTED, 11-63	13	WITH HERD-MATES	14	6,787	4.6	309	182	6,074	274		
STATES-	58							01FF.	713	35		
529809	MCOONALO FARMS MISTER ZELL	01-12-56	488786 873080	17	10,815	5.1	549					
	STATES-	21,23	17 WITH HERD-MATES	29	10,815	5.1	549	19	11,021	532		
								01FF.	206-	17		
529811	LAKE LOUISE ROYAL LANCER	06-13-56	402201 1520504	13	11,945	5.3	632					
	AI STUO, 93-10 LISTED, 11-63	13	WITH HERD-MATES	16	11,945	5.3	632	11	10,380	528		
STATES-	93							01FF.	1565	104		
529812	LAKE LOUISE CORONATION PRINCE	06-22-56	428861 1300425	25	11,224	4.6	513					
	LISTED, 08-63	25	WITH HERD-MATES	31	11,224	4.6	513	21	11,919	534		
STATES-	23,33							01FF.	695-	21-		
529841	HEIR-S KING OF PINE GROVE	05-25-56	346065 1012551	12	9,549	4.7	446					
	STATES-	23	12 WITH HERD-MATES	21	9,549	4.7	446	14	9,797	469		
								01FF.	248-	23-		
529842	COLBYS SUPREME	06-05-56	516703 1237544	111	9,457	4.8	453					
	AI STUO, 41-01, LISTED, 11-63	107	WITH HERD-MATES	174	9,457	4.8	453	11	8,838	436		
STATES-	23,41,42,45,46			168	9,382	4.8	453	01FF.	544	17		
529850	FRANCHESTER F. CAROLINA	05-29-56	493048 738656	9	10,277	4.6	470					
	LISTED, 08-63	9	WITH HERD-MATES	9	10,277	4.6	470	10	9,656	472		
STATES-	31							01FF.	621	2-		
529875												
	STATES-	16	5 NON-AI DAUGHTERS	8	7,643	4.4	338					
			5 WITH HERD-MATES	5	7,550	4.3	326	5	7,599	354		
								01FF.	49-	28-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
529902	MCDONALO FARMS SUPREME YOUTH.....											
04-04-56	503925	1121338	17	21	9,105	5.1	462					
STATES- 23			17	21	9,105	5.1	462	16	8,854	423		
								DIFF.	251	39		
529903	MCDONALO FARMS JOLLY ZEND.....											
04-10-56	439587	1035829	14	21	8,511	4.9	414					
	LISTED, 08-63		14	21	8,511	4.9	414	13	8,556	424		
STATES- 21,31,32,33								DIFF.	45-	10-		
529954	OARI-OALE DICTATOR.....											
05-02-56	512304	1153991	14	24	7,139	4.8	344					
STATES- 33,82,92			14	24	7,139	4.8	344	49	7,582	369		
								DIFF.	443-	25-		
529978	MCDONALO FARMS RIVAL WINNER.....											
06-10-55	493168	1182322	17	20	9,991	5.0	499					
	LISTED, 08-63		17	20	9,991	5.0	499	23	10,003	499		
STATES- 23								DIFF.	12-			
529980	ADOHR JOLLY MOHAWK.....											
06-10-56	492607	870001	9	9	9,854	4.6	449					
	LISTED, 08-63		9	9	9,854	4.6	449	33	10,189	452		
STATES- 85,86								DIFF.	335-	3-		
530004	STEGENS VALIANT MICHAEL.....											
09-21-56	516744	838335	13	19	9,134	4.8	442					
STATES- 33			13	18	9,163	4.9	445	5	8,276	404		
								DIFF.	887	41		
530011	SENRA8 COUNT MONARCH.....											
04-02-56	498659	941310	14	15	8,579	4.6	397					
	LISTED, 08-63		14	15	8,579	4.6	397	9	8,387	395		
STATES- 42,65								DIFF.	192	2		
530027	POLLED ACE.....											
09-03-56	526902	1726855	8	12	8,775	5.0	441					
	LISTED, 08-63		8	12	8,775	5.0	441	6	8,371	428		
STATES- 41								DIFF.	404	13		
530038	SPLENDDR VALLEY VIKING.....											
03-02-54	468181	1221554	10	16	7,678	5.0	384					
STATES- 35			10	16	7,678	5.0	384	24	7,465	363		
								DIFF.	213	21		
530072	.....											
			5	7	9,887	4.9	489					
STATES- 47,48			5	7	9,887	4.9	489	5	8,582	425		
								DIFF.	1305	64		
530081	ELMHAVEN NOBLE VALIANT.....											
02-04-56	504534	1272632	15	18	10,257	4.4	456					
STATES- 13,14,21			15	18	10,257	4.4	456	18	9,807	439		
								DIFF.	450	17		
530086	LAKEWOOD HARMONY LAD.....											
09-28-56	498929	1374109	15	20	9,616	4.9	471					
	LISTED, 08-63		15	20	9,616	4.9	471	19	9,598	470		
STATES- 63								DIFF.	18	1		
530111	HERMITAGE VIEW S. RED CLOUD.....											
07-06-56	411316	1012104	17	22	8,296	5.0	412					
STATES- 63			16	21	8,285	4.9	410	19	8,157	386		
								DIFF.	128	24		
530113	HERMITAGE VIEW S. IOEAL.....											
07-26-56	411316	1158918	10	14	7,290	5.0	366					
	LISTED, 08-63		10	14	7,290	5.0	366	23	8,865	417		
STATES- 31,32,33,55,58,61,72								DIFF.	1575-	51-		
530132	CASTLE BROOK LEADER-S LEGACY.....											
11-25-56	383832	1288825	18	20	8,888	4.5	397					
	LISTED, 08-63		18	20	8,888	4.5	397	17	8,224	385		
STATES- 23,65,72								DIFF.	664	12	8,816	411
			1	1	8,680	5.1	447					
			1	1	8,680	5.1	447	30	8,709	415		
								DIFF.	29-	32		
530164	SULTAN-S IOEAL PRINCE.....											
07-04-56	522445	1710491	11	16	9,760	5.3	521					
STATES- 51			11	16	9,760	5.3	521	36	9,331	491		
								DIFF.	429	30		
530175	FAIRLAWN ACTOR-S PTOLEMY.....											
09-21-56	322785	1374912	12	17	11,081	4.8	536					
	LISTED, 08-63		11	16	11,476	4.8	553	15	9,693	462		
STATES- 14								DIFF.	1783	91		
530198	.....											
			5	5	9,508	5.0	476					
STATES- 33			5	5	9,508	5.0	476	13	9,746	485		
								DIFF.	238-	9-		
530208	WYND SAINT-S ATLAS.....											
07-04-56	429156	994314	17	19	8,684	5.0	431					
	LISTED, 08-63		17	19	8,684	5.0	431	16	9,278	456		
STATES- 23								DIFF.	594-	25-	8,135	393
530210	HANOVER HILL LEADER-S PRINCE.....											
09-13-56	398391	1594304	11	16	10,094	5.3	534					
STATES- 16			11	16	10,094	5.3	534	7	10,224	490		
								DIFF.	130-	44		

SOURCES OF DATA DOCUMENT					AV. RECORDS	PRODUCTION MILK	OF TEST	DAU. FAT	ADJ. AV.	HERD-MATES MILK	AV. FAT	PREDICTED MILK	AV. FAT
					NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
530211	DEEP LAKE D. HOLLI	7-19-56	502027	1325666	13	NDN-AI DAUGHTERS	19	10,617	5.1	545			
	STATES- 16,21,22,51				13	WITH HERD-MATES	19	10,617	5.1	545	18	10,358	508
											DIFF.	259	37
530229	MCDONALD FARMS MISTER	07-06-56	488786	1478808	15	NDN-AI DAUGHTERS	18	8,796	5.0	436			
	AI STUD, 35-04 LISTED, 11-63				15	WITH HERD-MATES	18	8,796	5.0	436	18	9,351	457
	STATES- 35										DIFF.	555-	21-
530280	CLEARBRANCH F. M. HORN	07-03-56	508418	951889	18	NDN-AI DAUGHTERS	25	10,410	4.6	476			
	STATES- 57				18	WITH HERD-MATES	25	10,410	4.6	476	51	10,262	493
											DIFF.	148	17-
530291	MCDONALD FARMS JOLLY	12-06-56	439587	1175197	33	NDN-AI DAUGHTERS	65	9,845	5.0	492			
	AI STUD, 35-05 LISTED, 11-63				33	WITH HERD-MATES	65	9,845	5.0	492	17	10,654	508
	STATES- 14,16,21,23,35,51										DIFF.	809-	16-
530293	MCDONALD FARMS ODESSA-S	10-04-55	470343	1430077	24	NDN-AI DAUGHTERS	40	8,269	5.2	431			
	STATES- 23,42				24	WITH HERD-MATES	40	8,269	5.2	431	16	8,406	416
											DIFF.	137-	15
530309	THATCHER FARMS JET	09-19-56	518316	1432066	12	NDN-AI DAUGHTERS	18	9,544	5.4	511			
	STATES- 35,47				12	WITH HERD-MATES	18	9,544	5.4	511	10	10,068	489
											DIFF.	524-	22
530378	CLEVERLANDS ZOE-S GENERAL	03-16-55	390340	989592	21	NDN-AI DAUGHTERS	22	11,379	4.6	528			
	STATES- 93				21	WITH HERD-MATES	22	11,379	4.6	528	52	10,702	519
											DIFF.	677	9
530411	SUNESLOPE-S PERFECTIDN	08-19-56	444549	1310111	11	NDN-AI DAUGHTERS	17	9,251	5.6	518			
	STATES- 41,42				11	WITH HERD-MATES	17	9,251	5.6	518	17	8,136	407
											DIFF.	1115	111
530460	LYRENE EMDRY-S BEN	05-20-56	460803	1065661	21	NDN-AI DAUGHTERS	30	10,324	5.0	521			
	STATES- 31,33,34				21	WITH HERD-MATES	30	10,324	5.0	521	24	10,788	535
											DIFF.	464-	14-
530462	LYRENE QUINCE-S EMDRY	08-06-56	460803	1540440	8	NDN-AI DAUGHTERS	11	9,444	4.8	453			
	STATES- 34				8	WITH HERD-MATES	11	9,444	4.8	453	18	10,094	493
											DIFF.	650-	40-
530464	CRESCENT MAPLES BARDN	07-18-56	420006	1436644	12	NDN-AI DAUGHTERS	18	8,502	4.6	390			
	STATES- 11				12	WITH HERD-MATES	17	8,485	4.6	389	5	8,246	362
											DIFF.	239	27
530511	RUBY-S LEVITY OF SUNNY	10-04-56	500836	1248081	18	NCN-AI DAUGHTERS	33	8,161	4.9	397			
	STATES- 34				18	WITH HERD-MATES	33	8,161	4.9	397	20	8,743	432
											DIFF.	582-	35-
530525	MONTREY L. FAME	10-11-56	496522	1265186	19	NDN-AI DAUGHTERS	25	9,326	5.0	469			
	STATES- 50				19	WITH HERD-MATES	25	9,326	5.0	469	31	10,150	496
											DIFF.	824-	27-
530604	LLAN FAIR DESIGNER	11-03-55	472450	891370	8	NDN-AI DAUGHTERS	11	7,556	4.9	367			
	STATES- 35,41,65				7	WITH HERD-MATES	10	7,534	4.9	368	15	8,601	423
											DIFF.	1067-	55-
530615	VILLA-WAY FORE PIERRE	07-21-56	505027	1544500	13	NCN-AI DAUGHTERS	14	9,699	5.1	496			
	STATES- 31,64				13	WITH HERD-MATES	14	9,699	5.1	496	13	8,996	436
											DIFF.	703	60
530640	SUNSET GLOW ROCKET	05-19-55	497936	1176799	16	NCN-AI DAUGHTERS	25	8,725	4.8	422			
	STATES- 33				16	WITH HERD-MATES	25	8,725	4.8	422	6	8,101	404
											DIFF.	624	18
530696	MDNARCH-S B HECTOR	02-25-55	430463	975548	27	NDN-AI DAUGHTERS	44	6,045	4.6	280			
	STATES- 35				27	WITH HERD-MATES	44	6,045	4.6	280	9	7,830	359
											DIFF.	1785-	79-
530736	NORTHERN M. CLIENT	12-20-56	464488	1561271	16	NDN-AI DAUGHTERS	16	9,440	5.1	481			
	STATES- 31,64				16	WITH HERD-MATES	16	9,440	5.1	481	18	9,900	483
											DIFF.	460-	2-
530750	.....				5	NDN-AI DAUGHTERS	5	9,134	4.9	444			
	STATES- 35				5	WITH HERD-MATES	5	9,134	4.9	444	7	9,570	441
											DIFF.	436-	3
530759	GUERNSDEL MAXIM FREDERICK	07-18-56	435793	997629	21	NDN-AI DAUGHTERS	32	8,683	4.9	424			
	STATES- 55				21	WITH HERD-MATES	32	8,683	4.9	424	43	8,182	407
											DIFF.	501	17
530778	CRESTWOOD LAMONT	01-11-56	467223	1189166	12	NDN-AI DAUGHTERS	16	9,366	4.5	417			
	STATES- 42				12	WITH HERD-MATES	16	9,366	4.5	417	7	8,520	407
											DIFF.	846	10



## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
531131	ALCHRIST A. OON JUAN.....											
10-10-56	501262 1415742	19	NON-AI DAUGHTERS	25	8,516	5.1	438					
	LISTED, 08-63	19	WITH HERD-MATES	25	8,516	5.1	438	10	8,628	408		
STATES- 41								DIFF.	112-	30		
531150	80XWCOO-S STEAFAST NOBLE.....											
03-01-55	500770 1093284	12	NON-AI DAUGHTERS	18	7,820	4.6	359					
	LISTED, 08-63	12	WITH HERD-MATES	17	7,881	4.6	361	10	8,138	374		
STATES- 52,55								DIFF.	257-	13-		
531161	SECO ROYALIST FAVOR.....											
01-10-56	508519 1047030	8	NON-AI DAUGHTERS	14	7,637	5.1	389					
STATES- 74		8	WITH HERD-MATES	14	7,637	5.1	389	23	7,812	384		
								DIFF.	175-	5		
531195	LANGVALLEY ROCK-N-ROLL.....											
12-12-56	496781 789282	9	NON-AI DAUGHTERS	13	5,978	5.0	301					
	LISTED, 08-63	9	WITH HERD-MATES	13	5,978	5.0	301	17	5,985	277		
STATES- 51								DIFF.	7-	24		
531269	SAN-MOR-S KING-S TRIUMPH.....											
09-28-56	329184 1406054	8	NON-AI DAUGHTERS	9	8,781	5.0	441					
	LISTED, 08-63	8	WITH HERD-MATES	9	8,781	5.0	441	16	9,139	437		
STATES- 23,31								DIFF.	358-	4		
531283	MULHOCWAY BUTTERFAT PECCAIOILLO.....											
08-28-56	431323 1059368	124	AI DAUGHTERS	166	8,873	4.9	435					
AI STUO, 23-05	LISTED, 11-63	123	WITH HERD-MATES	162	8,911	4.9	437	14	9,039	434	8,369	410
STATES- 14,22,23,31								DIFF.	128-	3		
531338	.....	5	NON-AI DAUGHTERS	7	9,174	5.1	464					
STATES- 35,65		5	WITH HERD-MATES	6	9,120	5.1	463	14	8,950	453		
								DIFF.	170	10		
531378	.....	8	NON-AI DAUGHTERS	8	9,724	4.4	424					
STATES- 73,74		8	WITH HERD-MATES	8	9,724	4.4	424	43	8,920	401		
								DIFF.	804	23		
531382	.....	5	NON-AI DAUGHTERS	7	12,235	4.8	593					
STATES- 93		5	WITH HERD-MATES	7	12,235	4.8	593	66	11,502	568		
								DIFF.	733	25		
531401	.....	5	NON-AI DAUGHTERS	6	8,740	4.6	401					
STATES- 32,63		5	WITH HERD-MATES	6	8,740	4.6	401	14	8,829	414		
								DIFF.	89-	13-		
531444	LOCUST HILL OUK.....											
01-16-57	510289 1328230	8	NON-AI DAUGHTERS	14	9,081	4.7	431					
STATES- 31		8	WITH HERD-MATES	14	9,081	4.7	431	11	8,424	388		
								DIFF.	657	43		
531456	HENSLEE FARMS OLD MISTER.....											
07-17-56	512972 1250879	14	NON-AI DAUGHTERS	22	8,208	4.9	399					
	LISTED, 08-63	13	WITH HERD-MATES	21	8,328	4.9	408	9	7,741	379		
STATES- 33								DIFF.	587	29		
531457	MCCREARY CREEK MIKE.....											
09-15-56	428015 1007007	8	NON-AI DAUGHTERS	13	8,225	4.7	384					
STATES- 23		8	WITH HERD-MATES	13	8,225	4.7	384	15	8,770	421		
								DIFF.	545-	37-		
531461	CHUKLUCK MAIO-S MAGICIAN.....											
02-24-56	519227 1223403	16	NON-AI DAUGHTERS	16	7,954	4.8	382					
	LISTED, 08-63	16	WITH HERD-MATES	16	7,954	4.8	382	29	8,490	414		
STATES- 91								DIFF.	536-	32-		
531490	LAUXMONT EXPLORER.....											
01-22-57	435793 1257041	10	NON-AI DAUGHTERS	13	8,547	4.9	415					
	LISTED, 08-63	10	WITH HERD-MATES	13	8,547	4.9	415	16	9,330	461		
STATES- 31,61								DIFF.	783-	46-		
531514	WYNO SAINT-S REX.....											
08-29-56	429156 1275760	26	AI DAUGHTERS	41	8,921	5.0	445					
AI STUO, 23-02	LISTED, 11-63	23	WITH HERD-MATES	36	8,896	4.9	438	12	8,691	413	8,580	422
STATES- 23								DIFF.	205	25		
531516	WYNO 80NO-S BRANDY.....											
09-27-56	446227 1326566	9	NON-AI DAUGHTERS	12	7,417	4.5	331					
	LISTED, 08-63	9	WITH HERD-MATES	12	7,417	4.5	331	5	8,645	545		
STATES- 23								DIFF.	1228-	64-		
531517	WYNO STATELY MIDAS.....											
10-29-56	488556 1355567	10	NON-AI DAUGHTERS	14	8,011	4.9	392					
STATES- 52,55,57		10	WITH HERD-MATES	14	8,011	4.9	392	39	8,899	433		
								DIFF.	888-	41-		
531519	COSKERY-S MUSIC OPTIMIST.....											
02-08-57	509305 1259627	12	NON-AI DAUGHTERS	20	10,306	4.9	504					
STATES- 21		12	WITH HERD-MATES	20	10,306	4.9	504	34	9,488	448		
								DIFF.	818	56		
531525	FLYING HORSE HARMONY-S PROMISE.....											
10-01-56	467844 1004034	12	NON-AI DAUGHTERS	16	8,937	5.0	446					
STATES- 31		12	WITH HERD-MATES	16	8,937	5.0	446	30	8,897	430		
								DIFF.	40	16		
531527	LYRENE EMORY-S MAESTRO.....											
08-26-56	460803 1059969	33	NON-AI DAUGHTERS	44	10,373	5.1	526					
STATES- 34		33	WITH HERD-MATES	44	10,373	5.1	526	19	10,517	518		
								DIFF.	144-	8		

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				ADJ. AV. NUMBER	HERD-MATFS		AV. FAT LBS	PREDICTED AV.	
	RECORDS NUMBER	MILK LBS	TEST %	FAT LBS		MILK LBS			MILK LBS	FAT LBS
531543 .....										
STATES- 35	9	8,954	5.1	459	8	9,220	442			
	9	8,954	5.1	459	DIFF.	266-	17			
531555 .....										
STATES- 35	6	7,546	4.6	350	6	8,257	382			
	6	7,546	4.6	350	DIFF.	711-	32-			
531603 .....										
STATES- 35	8	8,219	5.0	410	34	8,614	410			
	8	8,219	5.0	410	DIFF.	395-				
531668 HOMINY HILL HELIOS.....										
12-23-56 431647 1130654 15	18	11,327	4.6	525	18	10,712	505			
LISTED, 08-63 15	18	11,327	4.6	525	DIFF.	615	20			
STATES- 23,51,56										
531676 .....										
STATES- 16	6	9,713	4.8	467	23	10,278	501			
	6	9,713	4.8	467	DIFF.	565-	34-			
531685 URBANOALE DOMINANT.....										
09-24-55 421254 969527 16	26	6,918	4.8	333	17	7,513	346			
STATES- 41	26	6,918	4.8	333	DIFF.	595-	13-			
531690 NORTHERN A. OGETTA-S UNIVAC.....										
02-18-57 452274 1483420 14	19	8,511	5.0	423	30	8,674	427			
LISTED, 08-63 14	19	8,511	5.0	423	DIFF.	163-	4-			
STATES- 52										
531695 SUNESLDPE ELLIOT-S ETHER.....										
09-19-56 482222 1504483 17	22	8,894	4.9	439	6	7,074	346			
LISTED, 08-63 17	22	8,894	4.9	439	DIFF.	1820	93			
STATES- 42										
531700 OLD HOMESTEAD IMPRINT.....										
09-27-56 398391 1380156 12	15	7,833	4.8	373	44	7,548	352			
AI STUO, 72-01 LISTED, 11-63 12	15	7,833	4.8	373	DIFF.	285	21		8,529	413
STATES- 72										
531709 BROOKBERRY WESTERN CHALLENGER.....										
02-27-56 380381 1218991 14	22	9,159	4.7	435	43	9,709	465			
LISTED, 08-63 14	22	9,159	4.7	435	DIFF.	550-	30-			
STATES- 52,55,56,64										
531716 .....										
STATES- 23	5	6,915	4.6	318	12	7,946	376			
	4	6,991	4.6	319	DIFF.	955-	57-			
531766 HERMITAGE VIEW SENATDR WILISE.....										
10-25-56 411316 1161497 17	28	8,107	4.7	378	15	8,618	385			
STATES- 61,63	28	8,107	4.7	378	DIFF.	511-	7-			
531772 .....										
STATES- 23	5	10,137	5.4	549	6	9,802	474			
	5	10,137	5.4	549	DIFF.	335	75			
531798 GOLDEN GRANGE IDEAL FINANCIER.....										
11-15-55 424343 995336 13	19	9,510	5.0	480	15	10,079	483			
LISTED, 08-63 13	19	9,510	5.0	480	DIFF.	569-	3-			
STATES- 35										
531830 .....										
STATES- 21	5	11,366	4.6	523	12	9,283	449			
	5	11,366	4.6	523	DIFF.	2083	74			
531871 .....										
STATES- 35	5	8,371	5.0	419	11	9,607	472			
	5	8,371	5.0	419	DIFF.	1236-	53-			
531879 MEADOW LANE JUOO.....										
04-14-56 506148 1140327 10	14	9,493	5.0	477	10	9,846	492			
STATES- 34	14	9,493	5.0	477	DIFF.	353-	15-			
531880 SUNRISE VALE-S MONARK.....										
02-09-54 468855 1225458 13	22	10,713	4.7	503	11	11,139	518			
STATES- 31	22	10,713	4.7	503	DIFF.	426-	15-			
531888 .....										
STATES- 21	5	9,408	5.1	476	15	8,091	383			
	5	9,408	5.1	476	DIFF.	1317	93			
531957 WINOY HILL ORIS PRINCE.....										
03-22-56 457015 947516 29	39	9,580	5.2	498	51	8,959	441			
STATES- 23,31	39	9,580	5.2	498	DIFF.	621	57			
531997 .....										
STATES- 74	19	9,558	4.1	389	12	9,448	386			
	19	9,558	4.1	389	DIFF.	110	3			

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			AV. PREICTED AV.	
				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB		LB	LB	LB	LB
531998	-----											
STATES- 16		7	NON-AI DAUGHTERS	7	9,360	4.7	444					
		7	WITH HERD-MATES	7	9,360	4.7	444	33	9,663	475		
								OIFF.	303-	31-		
532043	DLO MEADW-S GOLDEN NOBLE											
03-11-56	505546 1463077	15	NON-AI DAUGHTERS	23	8,303	4.9	407					
STATES- 23		15	WITH HERD-MATES	23	8,303	4.9	407	16	8,569	425		
								OIFF.	266-	18-		
532129	GOLDENROD E. SUGG											
10-15-56	467089 1441223	9	NON-AI DAUGHTERS	11	6,658	5.0	334					
	LISTED, 08-63	9	WITH HERD-MATES	11	6,658	5.0	334	18	8,056	403		
STATES- 61								OIFF.	1398-	69-		
532163	-----											
AI STUD, 71-01		8	AI DAUGHTERS	11	7,091	5.3	379					
STATES- 71		8	WITH HERD-MATES	9	7,163	5.4	388	7	8,436	414	7,921	395
								OIFF.	1273-	26-		
532183	POTTER CREEK BRIGHT SENATOR											
01-29-57	493849 1624438	10	NON-AI DAUGHTERS	13	9,411	4.7	442					
	LISTED, 08-63	10	WITH HERD-MATES	13	9,411	4.7	442	19	9,310	455		
STATES- 23								OIFF.	101	13-		
532192	LANGWATER ALPINE KING											
10-08-56	495398 1487379	16	NON-AI DAUGHTERS	24	8,412	4.7	396					
	LISTED, 08-63	16	WITH HERD-MATES	23	8,439	4.7	399	11	8,441	415		
STATES- 48								OIFF.	2-	16-		
532198	-----											
STATES- 51		8	NON-AI DAUGHTERS	8	9,484	5.0	470					
		8	WITH HERD-MATES	8	9,484	5.0	470	10	8,857	450		
								OIFF.	627	20		
532253	WOLFEN NICCODEMUS											
06-18-56	426337 1018354	14	NON-AI DAUGHTERS	17	7,937	4.3	345					
	LISTED, 08-63	14	WITH HERD-MATES	17	7,937	4.3	345	47	8,633	396		
STATES- 16								OIFF.	696-	51-		
532284	CRESTWOOD LINCOLN											
10-22-56	467223 1404404	14	NON-AI DAUGHTERS	18	8,059	5.1	412					
	LISTED, 08-63	14	WITH HERD-MATES	18	8,059	5.1	412	40	7,357	374		
STATES- 41								OIFF.	702	38		
532373	MCDONALD FARMS GOLDEN ZIP											
10-30-56	522990 1704195	24	NON-AI DAUGHTERS	43	10,319	5.2	539					
STATES- 21,56		24	WITH HERD-MATES	43	10,319	5.2	539	19	10,756	505		
								OIFF.	437-	34		
532375	MCDONALD FARMS RIVAL ZENITH											
11-09-56	493168 1140945	20	AI DAUGHTERS	31	8,421	4.8	400					
AI STUD, 33-02	LISTED, 11-63	19	WITH HERD-MATES	30	8,621	4.8	410	11	8,745	416	8,373	402
STATES- 33								OIFF.	124-	6-		
532403	MATOAKA SPECIALIST											
10-09-56	507000 1577944	20	NON-AI DAUGHTERS	26	8,426	4.7	395					
	LISTED, 08-63	20	WITH HERD-MATES	26	8,426	4.7	395	56	9,016	409		
STATES- 58								OIFF.	590-	14-		
532418	-----											
STATES- 34		11	NON-AI DAUGHTERS	11	6,876	4.5	310					
		10	WITH HERD-MATES	10	7,228	4.6	330	10	7,169	351		
								OIFF.	59	21-		
532425	HI-VU MEDLA PADDOY											
11-22-56	461510 1387930	13	NON-AI DAUGHTERS	17	6,747	4.9	331					
	LISTED, 08-63	13	WITH HERD-MATES	17	6,747	4.9	331	34	6,227	304		
STATES- 73								OIFF.	520	27		
532448	CONDRA KING											
03-04-57	329184 1337583	12	NON-AI DAUGHTERS	14	7,122	5.0	356					
	LISTED, 08-63	12	WITH HERD-MATES	14	7,122	5.0	356	12	8,409	416		
STATES- 31								OIFF.	1287-	60-		
532455	SKYLINE LEE-S. ALEX											
10-27-56	483717 1394175	15	NON-AI DAUGHTERS	22	9,457	4.9	465					
STATES- 47		15	WITH HERD-MATES	22	9,457	4.9	465	8	8,128	393		
								OIFE.	1329	72		
532462	ELM GROVE-S KING ALEX											
10-17-56	504634 1579626	10	NON-AI DAUGHTERS	12	10,752	5.3	575					
	LISTED, 08-63	10	WITH HERD-MATES	12	10,752	5.3	575	10	10,591	539		
STATES- 23								OIFF.	161	36		
532502	GRUBER FARM HORNET											
07-19-56	440747 1384366	67	AI DAUGHTERS	96	8,831	4.8	423					
AI STUD, 23-05		63	WITH HERD-MATES	87	8,882	4.8	426	13	8,734	418	8,580	413
STATES- 20								OIFF.	148	8		
		1	NON-AI DAUGHTERS	1	7,990	4.2	334					
		1	WITH HERD-MATES	1	7,990	4.2	334	8	8,817	408		
								OIFF.	827-	74-		
532529	-----											
STATES- 33,35		5	NON-AI DAUGHTERS	5	6,292	4.7	296					
		5	WITH HERD-MATES	5	6,292	4.7	296	10	8,148	402		
								OIFE.	1856-	106-		
532537	BLOOMDALE LAO-S KING											
11-15-56	491518 1248969	10	NON-AI DAUGHTERS	13	9,022	5.0	447					
	LISTED, 11-63	10	WITH HERD-MATES	13	9,022	5.0	447	5	9,354	468		
STATES- 43								OIFF.	332-	21-		

### SIRES OF DHIA DAUGHTERS

[illegible]

## SIRE OF DHIA DAUGHTERS

GLFRNSFY	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK	FAT	MILK FAT
	NUMBER LB % LB	NUMBER LB	LB	LB LB
532954 .....				
STATES- 35	5 NDN-AI DAUGHTERS 5 WITH HERD-MATES	5 8,162 4.8 392 5 8,162 4.8 392	2D DIFF.	8,630 412 468- 2D-
533D16 WESTERN GLDW F. L. BUTTERFAT.....				
02-27-57 522682 1361624	12 NDN-AI DAUGHTERS	16 10,770 4.7 505		
STATES- 91	12 WITH HERD-MATES	16 10,770 4.7 505	8 DIFF.	9,821 497 949 8
533D41 CDULEE COUNTRY BUTTER BDY.....				
11-05-56 459489 1348513	9 NDN-AI DAUGHTERS	15 9,041 4.7 422		
STATES- 35	9 WITH HERD-MATES	15 9,041 4.7 422	13 DIFF.	9,575 461 534- 39-
533073 TAPWORTH P. REX.....				
12-10-56 478125 1328832	9 NDN-AI DAUGHTERS	9 10,202 4.8 492		
STATES- 11	9 WITH HERD-MATES	9 10,202 4.8 492	9 DIFF.	7,103 337 3099 155
533D94 SUPERIOR OF GLENBURNIE.....				
02-08-57 498929 1356507	13 NDN-AI DAUGHTERS	13 10,312 4.9 504		
STATES- 23,51	13 WITH HERD-MATES	13 10,312 4.9 504	34 DIFF.	9,183 461 1129 43
533149 SPRUCE SHADOWS GENERAL IKE.....				
12-17-56 483791 14D1644	17 NDN-AI DAUGHTERS	24 7,816 5.0 391		
STATES- 35,41	17 WITH HERD-MATES	24 7,816 5.0 391	20 DIFF.	8,794 427 978- 36-
533172 .....				
STATES- 34	9 NDN-AI DAUGHTERS 9 WITH HERD-MATES	9 9,830 5.1 504 9 9,830 5.1 504	15 DIFF.	9,103 446 727 58
533181 LESTER-S DISTINCTION.....				
11-27-56 520769 1567076	19 NDN-AI DAUGHTERS	26 7,147 4.8 342		
STATES- 34	17 WITH HERD-MATES	24 7,200 4.7 341	11 DIFF.	8,583 386 1383- 45-
533195 CDLBYS ESQUIRE.....				
11-27-56 455722 11D4226	23 NDN-AI DAUGHTERS	35 10,244 4.9 500		
STATES- 23,34,35,71	23 WITH HERD-MATES	35 10,244 4.9 500	23 DIFF.	10,173 506 71 6-
533234 FOREMOST REORDER-S RDYAL.....				
12-04-56 500984 922692	13 NDN-AI DAUGHTERS	13 9,465 4.6 437		
STATES- 61	13 WITH HERD-MATES	13 9,465 4.6 437	3 DIFF.	9,569 425 104- 12
533245 FORD-S LANDING BLAKEFAT.....				
D2-D1-57 436604 1068116	10 AI DAUGHTERS	13 6,997 4.3 304		
AI STUD, 56-D2 LISTED, D8-63	10 WITH HERD-MATES	13 6,997 4.3 304	25 DIFF.	7,504 337 507- 33-
STATES- 56				8,160 387
533246 ELSVIEW FARM LORDSHIP.....				
01-04-57 507847 1585809	13 NDN-AI DAUGHTERS	14 8,992 4.9 437		
STATES- 23	13 WITH HERD-MATES	14 8,992 4.9 437	21 DIFF.	9,569 465 577- 28-
533274 .....				
STATES- 23	8 NDN-AI DAUGHTERS 8 WITH HERD-MATES	9 9,868 5.0 498 9 9,868 5.0 498	15 DIFF.	9,181 463 687 35
533296 .....				
STATES- 56	7 NDN-AI DAUGHTERS 7 WITH HERD-MATES	8 7,850 4.5 350 8 7,850 4.5 350	58 DIFF.	7,955 360 105- 10-
533301 .....				
STATES- 35	8 NDN-AI DAUGHTERS 8 WITH HERD-MATES	9 9,056 4.9 442 9 9,056 4.9 442	19 DIFF.	9,773 472 717- 30-
533304 EDISTO FARMS M. FAIRBODY.....				
03-13-57 475070 1186548	20 NDN-AI DAUGHTERS	25 8,956 4.8 426		
STATES- 56	20 WITH HERD-MATES	25 8,956 4.8 426	15 DIFF.	8,909 407 47 19
533312 IDEAL-S LUMINARY.....				
D2-27-56 452274 1329093	40 NDN-AI DAUGHTERS	60 11,193 4.9 552		
AI STUD, 11-01 LISTED, 11-63	40 WITH HERD-MATES	60 11,193 4.9 552	23 DIFF.	10,354 499 839 53
STATES- 11				
533317 VALLEY DAKS PRISCILLA-S PRINCE.....				
07-17-56 438330 1372611	13 NDN-AI DAUGHTERS	18 7,532 4.8 360		
STATES- 93	13 WITH HERD-MATES	18 7,532 4.8 360	40 DIFF.	8,021 391 489- 31-
533318 HENSLER FARMS VIKING.....				
D1-05-57 512972 1026500	12 NDN-AI DAUGHTERS	13 7,671 4.5 343		
STATES- 64	10 WITH HERD-MATES	11 7,942 4.5 358	13 DIFF.	8,276 361 334- 3-
533355 BLUFF VIEW STATESMAN.....				
02-12-57 515675 935792	14 NDN-AI DAUGHTERS	18 10,215 4.8 491		
STATES- 74,85	13 WITH HERD-MATES	17 10,687 4.8 515	29 DIFF.	10,764 518 77- 3-
533358 .....				
STATES- 86	8 NDN-AI DAUGHTERS 8 WITH HERD-MATES	9 9,313 5.1 478 9 9,313 5.1 478	28 DIFF.	10,585 496 1272- 18-



## SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
533769 NDRGERT-S RDYAL NANCE..... 01-13-57 473218 1427010 27 NON-AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 27 WITH HERD-MATES STATES- 33	42 42	12,321 12,321	5.0 5.0	616 616		29 DIFF.	11,362 959	576 40	
533773 NDRGERT-S RDYAL SDLITAIRE..... 04-23-57 473218 1169469 22 AI DAUGHTERS AI STUD, 33-02 LISTED, 11-63 22 WITH HERD-MATES STATES- 33,63	29 28	9,338 9,319	4.6 4.6	427 426	11 DIFF.	9,021 298	428 2-	8,658	405
533774 NDRGERT-S RDYAL PAULSON..... 05-10-57 473218 1022397 9 AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 9 WITH HERD-MATES STATES- 21,23,35,42,63,82	9 9	9,602 9,602	4.5 4.5	432 432	18 DIFF.	8,732 870	422 10	8,808	410
	3 3	8,935 8,935	4.4 4.4	390 390	19 DIFF.	9,231 296-	436 46-		
533784 FAWN ISLE H. COUNTRYMAN..... 02-07-56 443991 1163684 8 NON-AI DAUGHTERS STATES- 34 8 WITH HERD-MATES	16 16	9,164 9,164	5.1 5.1	463 463	16 DIFF.	9,985 821-	513 50-		
533805 WDDAAGRES LORD CHARMER..... 09-29-56 515056 1278639 14 NON-AI DAUGHTERS LISTED, 08-63 14 WITH HERD-MATES STATES- 14	17 17	10,871 10,871	4.9 4.9	530 530	16 DIFF.	10,828 43	576 46-		
533808 HANDVER HILL LEVITY KING..... 02-14-57 398391 1354780 11 NON-AI DAUGHTERS LISTED, 11-63 11 WITH HERD-MATES STATES- 21,82,86	17 17	8,286 8,286	4.9 4.9	403 403	36 DIFF.	8,288 2-	387 16		
533842 KAMPLAND-S BUTTERFINGER SAW..... 02-20-57 459489 1211547 5 AI DAUGHTERS AI STUD, 34-01 5 WITH HERD-MATES STATES- 34	5 5	9,894 9,894	4.5 4.5	448 448	15 DIFF.	9,786 108	476 28-	8,501	399
	7 7	8,191 8,191	4.9 4.9	400 400	12 DIFF.	8,867 676-	431 31-		
533859 ELMWOOD MELBA-S MASTER..... 03-23-57 432069 1369252 9 NON-AI DAUGHTERS STATES- 34,74 9 WITH HERD-MATES	14 14	10,482 10,482	4.9 4.9	514 514	12 DIFF.	10,073 409	495 19		
533915 ..... STATES- 23,51	5 5	6,176 6,176	4.5 4.5	277 277	17 DIFF.	7,721 1545-	354 77-		
533943 LAKE LOUISE CFDA-S COUNT..... 02-23-57 514782 1366995 12 NON-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES STATES- 33,65,82,91,92	14 14	9,282 9,282	4.7 4.7	437 437	17 DIFF.	9,284 2-	449 12-		
533950 ROBERTS FARM KING-S DON..... 05-16-57 478915 1480533 11 NON-AI DAUGHTERS LISTED, 08-63 11 WITH HERD-MATES STATES- 47	13 13	9,788 9,788	4.6 4.6	451 451	6 DIFF.	9,194 594	430 21		
533996 FOREMOST FOOTPRINTS CRESCENT..... 01-27-57 351131 1097433 9 NON-AI DAUGHTERS LISTED, 08-63 9 WITH HERD-MATES STATES- 23	12 12	9,977 9,977	4.6 4.6	455 455	36 DIFF.	10,430 453-	488 33-		
533997 ..... STATES- 31	11 11	8,015 8,015	5.3 5.3	422 422	31 DIFF.	8,966 951-	463 41-		
534095 ZEITLER FARMS LEVITY HOLLISTON..... 05-18-57 506918 1548639 14 NON-AI DAUGHTERS LISTED, 08-63 14 WITH HERD-MATES STATES- 23,50	18 18	11,413 11,413	4.9 4.9	557 557	32 DIFF.	10,066 1347	495 62		
534135 ELMWOOD NAOMIS PREMIER..... 03-18-57 521906 1590188 9 NON-AI DAUGHTERS LISTED, 11-63 8 WITH HERD-MATES STATES- 42	11 10	9,018 9,186	4.2 4.3	381 397	16 DIFF.	9,997 811-	453 56-		
534136 ELMWOOD CARLOS..... 04-07-57 428643 1532516 16 NON-AI DAUGHTERS LISTED, 11-63 15 WITH HERD-MATES STATES- 42	16 15	10,739 10,730	5.0 5.0	534 539	6 DIFF.	10,366 364	496 43		
534163 ..... STATES- 21	6 6	10,259 10,259	4.8 4.8	488 488	18 DIFF.	9,668 591	470 18		
534208 BLAKEFORD DANNY..... 11-22-56 491808 977229 10 NON-AI DAUGHTERS LISTED, 08-63 10 WITH HERD-MATES STATES- 23,51	11 11	7,883 7,883	4.6 4.6	365 365	18 DIFF.	7,686 197	358 7		
534220 BRYN DU GALAHAD-S LUCKY..... 02-29-56 495848 1083126 12 NON-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES STATES- 31	12 12	10,711 10,711	5.0 5.0	536 536	16 DIFF.	9,847 864	481 55		
534274 ULSTER CANDY-S KING..... 01-14-57 329184 1101075 17 NON-AI DAUGHTERS LISTED, 08-63 16 WITH HERD-MATES STATES- 23	20 18	9,357 9,414	5.3 5.2	498 492	8 DIFF.	9,365 49	478 14		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB	
534292	STATES-	33	6 NCN-AI DAUGHTERS WITH HERD-MATES	6	7,738	4.7	362						
				6	7,738	4.7	362	67 DIFF.	7,388 350	360 2			
534302	STATES-	33	9 NCN-AI DAUGHTERS WITH HERD-MATES	9	10,233	4.7	480						
				9	10,233	4.7	480	10 DIFF.	9,760 473	444 36			
534316	STATES-	41,47	5 NCN-AI DAUGHTERS WITH HERD-MATES	6	10,645	4.7	503						
				6	10,645	4.7	503	16 DIFF.	10,031 614	505 2-			
534319	STATES-	42	7 NCN-AI DAUGHTERS WITH HERD-MATES	9	8,921	4.7	416						
				9	8,921	4.7	416	8 DIFF.	7,242 1679	359 57			
534324	GRAY HAVEN MAINMAST PRINCE	10-21-56	18 NCN-AI DAUGHTERS LISTED, 08-63	27	8,388	5.2	439						
	STATES-	31	18 WITH HERD-MATES	27	8,388	5.2	439	10 DIFF.	8,642 254-	427 12			
534326	GREYSTONE KING THEO	D1-13-57	5 NCN-AI DAUGHTERS	6	9,895	5.1	501						
	AI STUD, 35-D4 LISTED, 11-63	STATES-	5 WITH HERD-MATES	6	9,895	5.1	501	26 DIFF.	9,288 607	441 60			
534377	MONARCH-S AMBASSADOR-S ACE	D3-17-56	12 NCN-AI DAUGHTERS LISTED, 08-63	18	9,443	5.0	468						
	STATES-	35	12 WITH HERD-MATES	18	9,443	5.0	468	26 DIFF.	9,585 142-	504 36-			
534397	QUAIL RDDST M. ROYALTY	04-09-57	21 NCN-AI DAUGHTERS	26	7,602	5.1	384						
	STATES-	55,56,64	21 WITH HERD-MATES	26	7,602	5.1	384	48 DIFF.	8,185 583-	402 18-			
534399	STATES-	43,48	9 NCN-AI DAUGHTERS WITH HERD-MATES	9	10,043	4.8	479						
			9 WITH HERD-MATES	9	10,043	4.8	479	12 DIFF.	10,325 282-	466 13			
534452	STATES-	43	12 NCN-AI DAUGHTERS WITH HERD-MATES	14	7,604	5.0	379						
			11 WITH HERD-MATES	13	7,619	5.0	379	1 DIFF.	8,589 970-	399 20-			
534466	JO-BE DUDE-S MARINE	D5-D8-56	26 NCN-AI DAUGHTERS	30	9,311	4.7	439						
	STATES-	47	25 WITH HERD-MATES	29	9,505	4.7	449	7 DIFF.	9,280 225	435 14			
534484	ALFALFA FARM HAPPY DAYS	D2-11-57	10 NCN-AI DAUGHTERS	12	10,362	4.9	506						
	STATES-	14	10 WITH HERD-MATES	12	10,362	4.9	506	34 DIFF.	10,577 215-	534 28-			
534550	STATES-	31	8 NCN-AI DAUGHTERS WITH HERD-MATES	8	9,075	5.6	504						
			8 WITH HERD-MATES	8	9,075	5.6	504	42 DIFF.	9,839 764-	494 10			
534564	HOMEWDDD QUEEN-S GENERAL	D2-D9-57	11 NCN-AI DAUGHTERS	14	9,654	5.0	486						
	STATES-	52	11 WITH HERD-MATES	14	9,654	5.0	486	51 DIFF.	10,924 1270-	545 59-			
534598	STATES-	35	6 NCN-AI DAUGHTERS WITH HERD-MATES	6	9,428	4.8	448						
			6 WITH HERD-MATES	6	9,428	4.8	448	6 DIFF.	8,940 488	416 32			
534613	WARDELL-S BROCKTON CHAMPION	D2-15-57	18 NCN-AI DAUGHTERS	27	10,767	4.6	491						
	STATES-	22	17 WITH HERD-MATES	26	10,769	4.6	496	20 DIFF.	11,173 404-	517 21-			
534614	DEERPATH MAX-S GOLDMINE	D1-D7-57	8 NCN-AI DAUGHTERS	12	8,758	4.5	390						
	STATES-	52,55,63	8 WITH HERD-MATES	12	8,758	4.5	390	24 DIFF.	8,773 15-	423 33-			
534618	BROCKBERRY FASHION-S CARLTON	11-25-56	14 NCN-AI DAUGHTERS	16	7,928	4.9	387						
	STATES-	52,56	14 WITH HERD-MATES	16	7,928	4.9	387	23 DIFF.	8,554 626-	399 12-			
534620	STATES-	57,58,63,64	5 NCN-AI DAUGHTERS WITH HERD-MATES	7	8,479	4.7	400						
			5 WITH HERD-MATES	7	8,479	4.7	400	32 DIFF.	8,027 452	374 26			
534621	BROCKBERRY FASHION-S DESIGNER	D1-28-57	12 NCN-AI DAUGHTERS	15	8,858	5.0	444						
	STATES-	55,56,57,58,63,64	12 WITH HERD-MATES	15	8,858	5.0	444	29 DIFF.	9,098 240-	417 27			
534648	STATES-	21	5 NCN-AI DAUGHTERS WITH HERD-MATES	5	4,912	5.3	260						
			4 WITH HERD-MATES	4	4,648	5.2	241	6 DIFF.	8,179 3531-	429 188-			

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECDROS NUMBER	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
534649	LERSDN LAWN QUESTOR EMDRY.....											
03-05-57	522006 1375335	9	NON-AI DAUGHTERS	11	10,763	4.7	509					
	LISTED, 11-63	9	WITH HERD-MATES	11	10,763	4.7	509	23	9,860	472		
STATES-	21							01FF.	903	37		
534666	COLBYS EMINENT.....											
02-09-57	455722 1194901	113	AI DAUGHTERS	140	8,743	4.7	412					
AI STUD, 41-01	LISTED, 11-63	108	WITH HERD-MATES	134	8,743	4.7	412	12	8,679	425	8,510	395
STATES-	23,34,41,42,45,46							DIFF.	64	13-		
534680	.....											
		5	NON-AI DAUGHTERS	5	8,872	4.6	412					
STATES-	56,58	5	WITH HERD-MATES	5	8,872	4.6	412	75	8,688	412		
								01FF.	184			
534692	.....											
		8	NON-AI DAUGHTERS	8	8,811	4.8	422					
STATES-	31	7	WITH HERD-MATES	7	8,811	4.8	425	8	9,324	419		
								01FF.	513-	6		
534696	.....											
		6	NON-AI DAUGHTERS	6	7,007	5.4	378					
STATES-	57	6	WITH HERD-MATES	6	7,007	5.4	378	22	7,569	381		
								DIFF.	562-	3-		
534744	YELLOW CREEK S MAJESTY.....											
02-26-57	475595 1284172	7	AI DAUGHTERS	9	7,038	5.0	352					
AI STUD, 61-01	LISTED, 11-63	7	WITH HERD-MATES	9	7,038	5.0	352	9	8,037	389	8,056	391
STATES-	61							01FF.	999-	37-		
534745	.....											
		6	AI DAUGHTERS	7	8,814	5.2	457					
AI STUD, 71-01		6	WITH HERD-MATES	7	8,814	5.2	457	7	7,850	383	8,729	429
STATES-	71							DIFF.	964	74		
534746	YELLOW CREEK 8FT. DON LEE.....											
04-20-57	478507 1260591	32	AI DAUGHTERS	36	8,815	4.8	421					
AI STUD, 31-02	LISTED, 11-63	32	WITH HERD-MATES	36	8,815	4.8	421	37	8,689	410	8,539	413
STATES-	23,31,32,55,56,64							DIFF.	126	11		
534759	MULBERRY HILL MAXIM-S ACE.....											
04-23-57	504225 926869	12	NON-AI DAUGHTERS	14	9,586	4.7	452					
	LISTED, 08-63	11	WITH HERD-MATES	13	9,508	4.8	454	25	8,696	428		
STATES-	23,51							DIFF.	812	26		
534851	GOLDEN HARVEST SUPERIOR.....											
03-06-57	498929 996302	14	NON-AI DAUGHTERS	16	8,428	5.1	432					
	LISTED, 08-63	14	WITH HERD-MATES	16	8,428	5.1	432	27	9,579	497		
STATES-	15,16,33							01FF.	1151-	65-		
534855	GOLDEN HARVEST H BEACON.....											
03-29-57	509247 1034500	13	NON-AI DAUGHTERS	19	9,186	5.1	465					
	LISTED, 08-63	13	WITH HERD-MATES	19	9,186	5.1	465	11	9,800	487		
STATES-	35							01FF.	614-	22-		
534882	GLENGERAN KING FORTUNE.....											
02-09-57	510634 822827	54	NON-AI DAUGHTERS	76	9,780	5.0	489					
	LISTED, 08-63	54	WITH HERD-MATES	75	9,788	5.0	489	87	9,330	448		
STATES-	52,55,57,63							DIFF.	458	41		
534954	NORGERT-S BEA ALEXIS.....											
04-19-57	498183 1212301	8	NON-AI DAUGHTERS	8	9,396	5.0	466					
	LISTED, 11-63	8	WITH HERD-MATES	8	9,396	5.0	466	30	10,110	485		
STATES-	33,42							DIFF.	714-	19-		
534976	GOLDEN GRANGE IDEAL VANGELINE.....											
08-20-55	424343 1103034	13	AI DAUGHTERS	17	9,616	4.8	466					
AI STUD, 31-01	LISTED, 11-63	13	WITH HERD-MATES	17	9,616	4.8	466	19	8,933	425	8,811	427
STATES-	23,31,32,34							DIFF.	683	41		
		3	NON-AI DAUGHTERS	7	10,240	4.5	457					
		3	WITH HERD-MATES	7	10,240	4.5	457	8	9,083	420		
								DIFF.	1157	37		
535069	.....											
		7	NON-AI DAUGHTERS	7	9,930	5.0	492					
STATES-	16	7	WITH HERD-MATES	7	9,930	5.0	492	36	8,347	407		
								01FF.	1583	85		
535074	MULHDCAWAY BUTTERFAT CHARTER.....											
07-16-57	507027 1574860	12	AI DAUGHTERS	12	8,721	5.2	451					
AI STUD, 22-03	LISTED, 11-63	10	WITH HERD-MATES	10	8,377	5.2	433	10	9,117	452	8,128	399
STATES-	21,22							DIFF.	740-	19-		
535076	FAIR FIELD MAJESTY BUTTERFAT.....											
03-11-57	489932 1035481	13	NON-AI DAUGHTERS	14	8,652	4.6	395					
	LISTED, 11-63	11	WITH HERD-MATES	12	8,711	4.6	403	17	9,046	443		
STATES-	23							DIFF.	335-	40-		
535108	KENYDN RITA-S NOBLE.....											
11-10-56	474510 1394795	8	NON-AI DAUGHTERS	10	8,668	5.0	434					
	LISTED, 11-63	8	WITH HERD-MATES	10	8,668	5.0	434	15	9,512	471		
STATES-	41,47							DIFF.	844-	37-		
535114	.....											
		8	NON-AI DAUGHTERS	9	11,134	4.6	517					
STATES-	14	7	WITH HERD-MATES	8	11,226	4.7	528	7	11,354	550		
								01FF.	128-	22-		
535119	FAR WEST LDU-S MAINMDST.....											
01-14-57	514531 1090342	11	NON-AI DAUGHTERS	11	9,960	5.0	498					
	LISTED, 08-63	11	WITH HERD-MATES	11	9,960	5.0	498	15	10,112	515		
STATES-	91							DIFF.	152-	17-		

[illegible]

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
535370	SPRINGDALE MERTIE-S EMBLEM.....											
04-06-57	475595 1271877	10	NCN-AI DAUGHTERS	14	10,918	4.9	530					
	LISTED, 08-63	10	WITH HERD-MATES	14	10,918	4.9	530					
STATES-	34							15	10,995	493		
								OIFF.	77-	37		
535380	.....											
		5	NCN-AI DAUGHTERS	5	7,904	4.6	364					
STATES-	63	5	WITH HERD-MATES	5	7,904	4.6	364	8	9,163	468		
								OIFF.	1259-	104-		
535413	.....											
		5	NCN-AI DAUGHTERS	8	7,551	4.8	361					
STATES-	22,23	5	WITH HERD-MATES	7	7,581	4.8	366	12	7,665	386		
								OIFF.	84-	20-		
535417	BONITA-S ND8LE WARRIOR.....											
04-13-57	507256 965868	10	NCN-AI DAUGHTERS	14	5,615	4.7	264					
STATES-	64	10	WITH HERD-MATES	14	5,615	4.7	264	10	6,591	314		
								OIFF.	976-	50-		
535449	KUHTZDALE L. C. IKE.....											
01-27-57	433384 925885	15	NDN-AI DAUGHTERS	23	8,953	4.8	428					
	LISTED, 08-63	15	WITH HERD-MATES	23	8,953	4.8	428	8	9,413	460		
STATES-	35							OIFF.	460-	32-		
535492	BAYVILLE ROYAL DUKE.....											
03-26-57	449539 1533430	11	NCN-AI DAUGHTERS	16	9,777	4.6	449					
	LISTED, 08-63	10	WITH HERD-MATES	15	9,559	4.5	432	83	9,204	443		
STATES-	52,56,63							OIFF.	355	11-		
535512	DUMAR FARM FLAME-S TED.....											
04-15-57	514317 1074460	19	NON-AI DAUGHTERS	26	7,398	5.1	375					
STATES-	52	19	WITH HERD-MATES	26	7,398	5.1	375	17	9,011	443		
								OIFF.	1613-	68-		
535550	LMIG FARMS 80NNIE TRACER.....											
02-03-57	488680 1518937	12	NDN-AI DAUGHTERS	15	8,565	4.9	418					
	LISTED, 11-63	11	WITH HERD-MATES	14	8,740	5.0	433	22	8,204	392		
STATES-	47							OIFF.	536	41		
535560	PRESTDAL ROYAL R. AMIGD.....											
04-16-57	489042 1171531	8	NDN-AI DAUGHTERS	9	10,120	4.7	474					
	LISTED, 08-63	8	WITH HERD-MATES	9	10,120	4.7	474	27	10,015	489		
STATES-	91,92							OIFF.	105	15-		
535562	FAIRLAWN MILKMAIO-S STEADFAST.....											
04-19-57	515262 1568359	14	NDN-AI DAUGHTERS	17	10,570	4.7	492					
	LISTED, 08-63	14	WITH HERD-MATES	17	10,570	4.7	492	16	10,487	482		
STATES-	23							OIFF.	83	10		
535563	FAIRLAWN S. SAILOR 8DY.....											
04-21-57	515262 1368853	10	NON-AI DAUGHTERS	10	10,269	4.8	496					
	LISTED, 08-63	10	WITH HERD-MATES	10	10,269	4.8	496	19	11,890	568		
STATES-	23							OIFF.	1621-	72-		
535656	SUNSET GLOW TERRY.....											
03-26-57	497936 1250895	10	NCN-AI DAUGHTERS	12	9,235	5.6	516					
	LISTED, 11-63	10	WITH HERD-MATES	12	9,235	5.6	516	6	9,424	525		
STATES-	33							OIFF.	189-	9-		
535662	.....											
		6	NDN-AI DAUGHTERS	6	10,365	4.6	472					
STATES-	13	5	WITH HERD-MATES	5	11,282	4.5	513	21	10,675	503		
								OIFF.	607	10		
535665	IDEAL-S MAGNATE.....											
05-14-56	522445 1702085	10	NCN-AI DAUGHTERS	12	9,542	5.0	478					
	LISTED, 08-63	10	WITH HERD-MATES	12	9,542	5.0	478	11	9,923	497		
STATES-	11,21							OIFF.	381-	19-		
535672	.....											
		5	NDN-AI DAUGHTERS	5	9,620	4.6	442					
STATES-	91	5	WITH HERD-MATES	5	9,620	4.6	442	8	8,975	450		
								OIFF.	645	8-		
535688	.....											
		5	NDN-AI DAUGHTERS	5	10,996	4.9	538					
STATES-	91,92	4	WITH HERD-MATES	4	10,560	4.7	494	12	10,165	478		
								OIFF.	395	16		
535689	WESTLYNN 8. COLLEGE KING.....											
08-17-57	496783 1029751	28	AI DAUGHTERS	30	8,971	4.7	424					
AI STUD, 48-01	LISTED, 11-63	28	WITH HERD-MATES	29	8,911	4.7	422	15	8,808	416	8,529	410
STATES-	47,48							OIFF.	103	6		
535701	FDREMOST FOOTPRINT-S PATRICK.....											
09-24-57	351131 1590931	11	NCN-AI DAUGHTERS	14	8,934	4.3	383					
	LISTED, 08-63	9	WITH HERD-MATES	12	8,996	4.2	381	8	8,624	401		
STATES-	48							OIFF.	372	20-		
535733	.....											
		6	NDN-AI DAUGHTERS	7	10,995	4.6	510					
STATES-	93	6	WITH HERD-MATES	7	10,995	4.6	510	59	11,003	527		
								OIFF.	8-	17-		
535747	PDNO ACRE FARM-S INCOMPARABLE.....											
12-20-56	500860 982980	11	NCN-AI DAUGHTERS	18	7,243	4.6	330					
STATES-	21	11	WITH HERD-MATES	18	7,243	4.6	330	9	7,131	337		
								OIFF.	112	7-		
535756	.....											
		8	NON-AI DAUGHTERS	10	7,665	4.6	349					
STATES-	42	8	WITH HERD-MATES	10	7,665	4.6	349	9	8,902	391		
								OIFF.	1237-	42-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
535759	.....	5	NON-AI DAUGHTERS	5	11,792	4.8	567					
STATES-	56,57,64	5	WITH HERD-MATES	5	11,792	4.8	567	31	9,478	462		
								DIFF.	2314	105		
535783	.....	5	NON-AI DAUGHTERS	5	6,576	5.1	333					
STATES-	51	5	WITH HERD-MATES	5	6,576	5.1	333	18	7,801	363		
								DIFF.	1225-	30-		
535822	.....	6	NON-AI DAUGHTERS	8	7,039	5.2	364					
STATES-	51	6	WITH HERD-MATES	8	7,039	5.2	364	14	7,383	368		
								DIFF.	344-	4-		
535890	MARGENOELL KING RICHARD.....											
07-28-57	444417 780505	2	AI DAUGHTERS	2	10,290	4.4	455					
AI STUD,	33-03 LISTED, 11-63	2	WITH HERD-MATES	2	10,290	4.4	455	12	8,012	377	8,743	416
STATES-	14,33,35,65							DIFF.	2278	78		
		15	NON-AI DAUGHTERS	15	8,285	4.7	389	15	8,540	404		
		15	WITH HERD-MATES	15	8,285	4.7	389	DIFF.	255-	15-		
535891	MARGENDELL MANITOU CHIEF.....											
08-09-57	444417 1476715	12	NON-AI DAUGHTERS	13	8,828	4.6	408					
	LISTED, 08-63	12	WITH HERD-MATES	13	8,828	4.6	408	7	9,538	423		
STATES-	35							DIFF.	710-	15-		
535900	MAURANA A. BUTTERFAT-S MAURICE.....											
04-28-57	431323 1252205	11	NON-AI DAUGHTERS	14	8,576	5.1	436					
	LISTED, 08-63	11	WITH HERD-MATES	14	8,576	5.1	436	12	9,312	425		
STATES-	33							DIFF.	736-	11		
535905	IOEAL-S JOSIAH.....											
06-19-56	411872 939493	87	AI DAUGHTERS	112	9,131	4.7	429					
AI STUD,	33-03 LISTED, 08-63	87	WITH HERD-MATES	111	9,148	4.7	430	14	8,713	420	8,833	415
STATES-	13,14,16,21,22,23,31,							DIFF.	435	10		
	32,33,34,35,41,43,51,52,54,86,	1	NON-AI DAUGHTERS	3	7,530	4.7	354	18	8,179	418		
	87,91	1	WITH HERD-MATES	3	7,530	4.7	354	DIFF.	649-	64-		
535985	COLBYS EMPEROR.....											
05-25-57	455722 1256663	18	NON-AI DAUGHTERS	25	11,021	5.1	562					
STATES-	33,34	18	WITH HERD-MATES	25	11,021	5.1	562	30	11,294	568		
								DIFF.	273-	6-		
536022	GUERNSEY GROVE PHAROAH.....											
04-23-57	450712 902586	11	NON-AI DAUGHTERS	13	9,013	5.4	491					
	LISTED, 08-63	11	WITH HERD-MATES	13	9,013	5.4	491	14	10,227	509		
STATES-	35							DIFF.	1214-	18-		
536063	.....	6	NON-AI DAUGHTERS	8	7,178	5.2	373					
STATES-	33	6	WITH HERD-MATES	8	7,178	5.2	373	12	8,557	421		
								DIFF.	1379-	48-		
536087	BREEZE HILL VICTOR.....											
06-16-57	423418 1005731	14	NON-AI DAUGHTERS	20	9,414	4.8	449					
	LISTED, 08-63	14	WITH HERD-MATES	20	9,414	4.8	449	10	9,433	447		
STATES-	35							DIFF.	19-	2		
536096	SUNESLOPE PERFECTION ESQUIRE.....											
07-26-57	444549 1310111	11	NON-AI DAUGHTERS	14	10,165	5.0	512					
	LISTED, 08-63	11	WITH HERD-MATES	14	10,165	5.0	512	9	10,007	486		
STATES-	35							DIFF.	158	26		
536118	ROSEWOOD BUTTERFAT FLASH.....											
05-11-57	498183 1025012	13	AI DAUGHTERS	14	8,616	4.7	405					
AI STUD,	48-01 LISTED, 11-63	13	WITH HERD-MATES	14	8,616	4.7	405	22	7,708	375	8,865	419
STATES-	48							DIFF.	908	30		
536121	ROSEWOOD BEA LEADER.....											
09-10-57	498183 1006627	9	NON-AI DAUGHTERS	12	12,133	4.9	595					
	LISTED, 08-63	9	WITH HERD-MATES	12	12,133	4.9	595	31	12,242	620		
STATES-	33							DIFF.	109-	25-		
536134	RUSHCREEK SUPREME ACTOR.....											
11-14-57	475595 1572342	8	NON-AI DAUGHTERS	8	8,911	4.9	436					
	LISTED, 08-63	8	WITH HERD-MATES	8	8,911	4.9	436	10	8,996	437		
STATES-	34,63							DIFF.	85-	1-		
536152	.....	5	NON-AI DAUGHTERS	5	8,172	4.7	380					
STATES-	35	5	WITH HERD-MATES	5	8,172	4.7	380	14	9,122	420		
								DIFF.	950-	40-		
536160	MEADOW LANE ROMAN.....											
02-16-56	489690 1414354	13	NON-AI DAUGHTERS	19	9,720	5.2	509					
STATES-	34	13	WITH HERD-MATES	19	9,720	5.2	509	9	9,457	490		
								DIFF.	263	19		
536188	HARDY FARM EL MAESTRO.....											
04-21-57	536061 1763604	12	NON-AI DAUGHTERS	12	8,144	5.4	440					
	LISTED, 11-63	12	WITH HERD-MATES	12	8,144	5.4	440	9	9,226	473		
STATES-	33							DIFF.	1082-	33-		
536201	RED BIRD ROMED WONDER.....											
06-22-57	511959 1608508	8	NON-AI DAUGHTERS	10	8,857	4.7	414					
	LISTED, 08-63	8	WITH HERD-MATES	10	8,857	4.7	414	18	8,639	409		
STATES-	23							DIFF.	218	5		
536263	FOREMOST FOOTPRINT-S IDOL.....											
05-17-57	351131 1427262	20	NON-AI DAUGHTERS	25	10,202	4.2	428					
STATES-	41	20	WITH HERD-MATES	25	10,202	4.2	428	10	8,795	395		
								DIFF.	1407	33		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECDROS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
536264 .....									
STATES- 43,84	5	NDN-AI DAUGHTERS	6	10,418	4.7	485			
	5	WITH HERD-MATES	6	10,418	4.7	485	31	9,511	451
							DIFF.	907	34
536269 FLYING HORSE HARMONY RDYALMDST.....									
D5-28-57 467844 1349127 89 AI DAUGHTERS	95	8,541	4.7	405					
AI STUD, 31-02 LISTED, 11-63 89 WITH HERD-MATES	95	8,541	4.7	405					
STATES- 31,32,33,55,56,64							36	8,425	392
							DIFF.	116	13
									8,532 416
536270 .....									
STATES- 11	5	NDN-AI DAUGHTERS	6	10,578	4.9	517			
	5	WITH HERD-MATES	6	10,578	4.9	517	9	8,673	422
							DIFF.	1905	95
536305 .....									
STATES- 86	6	NDN-AI DAUGHTERS	8	10,710	4.3	464			
	6	WITH HERD-MATES	8	10,710	4.3	464	40	10,009	440
							DIFF.	701	24
536351 KINGENOALE CHAMP-S SUPREME.....									
D7-29-57 502274 697251 14 NON-AI DAUGHTERS	14	7,952	4.4	352					
LISTED, 11-63 14 WITH HERD-MATES	14	7,952	4.4	352					
STATES- 63							16	7,915	367
							DIFF.	37	15-
536363 HANDOVER HILL CAPTAIN.....									
04-30-57 423670 1469298 9 NDN-AI DAUGHTERS	11	9,688	4.5	432					
LISTED, 08-63 9 WITH HERD-MATES	11	9,688	4.5	432					
STATES- 56,58							52	8,455	394
							DIFF.	1233	38
536364 .....									
STATES- 21,23,55	5	NON-AI DAUGHTERS	6	10,101	4.9	492			
	5	WITH HERD-MATES	6	10,101	4.9	492	41	9,490	473
							DIFF.	611	19
536379 .....									
STATES- 42	6	NDN-AI DAUGHTERS	6	7,148	4.7	336			
	6	WITH HERD-MATES	6	7,148	4.7	336	10	7,526	346
							DIFF.	378-	10-
536389 NORMANDY ELECTOR.....									
D5-13-57 519147 1671558 16 NDN-AI DAUGHTERS	19	8,473	4.7	398					
LISTED, 08-63 16 WITH HERD-MATES	19	8,473	4.7	398					
STATES- 56,57							42	8,238	388
							DIFF.	235	10
536393 .....									
STATES- 52	5	NON-AI DAUGHTERS	5	10,166	4.6	465			
	5	WITH HERD-MATES	5	10,166	4.6	465	39	9,066	451
							DIFF.	1100	14
536418 MARFRED P. BEN.....									
06-29-57 492769 1429538 9 NDN-AI DAUGHTERS	11	8,108	4.5	366					
LISTED, 08-63 9 WITH HERD-MATES	11	8,108	4.5	366					
STATES- 56							19	8,838	402
							DIFF.	730-	36-
536434 ELMFRDD ALEXANDER.....									
D8-29-56 471612 1622579 8 NDN-AI DAUGHTERS	13	8,918	4.7	422					
LISTED, 08-63 8 WITH HERD-MATES	13	8,918	4.7	422					
STATES- 23							15	9,320	465
							DIFF.	402-	43-
536464 SENRAB COUNT WILLIAM.....									
D6-15-57 498659 1600914 18 NON-AI DAUGHTERS	21	8,675	4.3	377					
LISTED, 08-63 18 WITH HERD-MATES	21	8,675	4.3	377					
STATES- 35							11	8,021	373
							DIFF.	654	4
536475 HANSENAREA MDTEL.....									
11-07-57 425345 1531468 90 AI DAUGHTERS	102	9,655	4.8	460					
AI STUD, 21-01 LISTED, 11-63 89 WITH HERD-MATES	101	9,657	4.8	460					
STATES- 13,16,21,51							17	9,331	442
							DIFF.	326	18
									8,796 424
536530 GOLDEN GRANGE P. CARL.....									
D7-16-57 463332 1732358 8 NDN-AI DAUGHTERS	9	7,645	4.4	337					
LISTED, 11-63 7 WITH HERD-MATES	8	7,569	4.4	336					
STATES- 35							11	9,021	409
							DIFF.	1452-	73-
536583 .....									
STATES- 13,14	5	NDN-AI DAUGHTERS	5	9,406	4.9	461			
	5	WITH HERD-MATES	5	9,406	4.9	461	26	9,538	462
							DIFF.	132-	1-
536584 AGUE FARM ULTRA-S ELECT.....									
06-29-57 516472 1201841 20 NDN-AI DAUGHTERS	22	6,468	5.1	329					
LISTED, 08-63 20 WITH HERD-MATES	22	6,468	5.1	329					
STATES- 23							19	7,009	337
							DIFF.	541-	8-
536609 NORGERTS QUANTITY-S ROYAL DUKE.....									
11-19-57 473218 1170693 14 NON-AI DAUGHTERS	18	9,754	4.8	464					
LISTED, 08-63 14 WITH HERD-MATES	18	9,754	4.8	464					
STATES- 33							18	9,303	444
							DIFF.	451	20
536610 .....									
STATES- 48	11	NDN-AI DAUGHTERS	13	11,072	5.0	551			
	11	WITH HERD-MATES	13	11,072	5.0	551	12	7,382	370
							DIFF.	3690	181
536648 .....									
STATES- 42	7	NDN-AI DAUGHTERS	7	5,090	4.7	238			
	4	WITH HERD-MATES	4	5,943	4.8	286	4	7,307	337
							DIFF.	1364-	51-
536655 FAIRLAWN S. RENOWN.....									
D5-15-57 515262 1222142 27 AI DAUGHTERS	29	7,964	4.7	374					
AI STUD, 23-07 LISTED, 08-63 25 WITH HERD-MATES	27	8,241	4.7	384					
STATES- 11,14,23							17	8,517	412
							DIFF.	276-	28-
									8,251 387
	2	NDN-AI DAUGHTERS	2	6,855	5.0	343			
	2	WITH HERD-MATES	2	6,855	5.0	343	5	7,839	390
							DIFF.	984-	47-

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST LBS	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
536657	FAIRLAWN WARRIOR-S AJAX.....											
06-19-57	473833 1588084	11	NON-AI DAUGHTERS	13	10,978	4.8	526					
	LISTED, 11-63	11	WITH HERD-MATES	13	10,978	4.8	526					
STATES-	14,16,57							14	10,200	496		
								DIFF.	778	30		
536659	.....											
		5	NON-AI DAUGHTERS	6	9,444	4.4	418					
STATES-	16	5	WITH HERD-MATES	6	9,444	4.4	418	16	9,892	472		
								DIFF.	448-	54-		
536662	CLEVERLANDS HOOSIER.....											
03-16-57	423418 1658232	10	NON-AI DAUGHTERS	10	10,827	4.9	532					
	LISTED, 08-63	10	WITH HERD-MATES	10	10,827	4.9	532					
STATES-	93							51	11,408	544		
								DIFF.	581-	12-		
536665	GRAYSMARSH KING SOLOMAN.....											
05-31-57	506916 1171644	13	NON-AI DAUGHTERS	14	8,467	4.8	407					
	LISTED, 11-63	13	WITH HERD-MATES	14	8,467	4.8	407					
STATES-	82							23	8,205	381		
								DIFF.	262	26		
536726	.....											
		5	NON-AI DAUGHTERS	6	8,299	4.6	383					
STATES-	41	5	WITH HERD-MATES	6	8,299	4.6	383	15	7,711	363		
								DIFF.	588	20		
536751	ERWIN FARMS STAR-S MAGAR.....											
09-22-57	482830 1538035	9	NON-AI DAUGHTERS	10	8,229	4.7	387					
	LISTED, 11-63	9	WITH HERD-MATES	10	8,229	4.7	387					
STATES-	71,72							55	7,178	324		
								DIFF.	1051	63		
536789	MESABA CUPID-S FAVOR.....											
04-22-57	483791 1569991	14	NON-AI DAUGHTERS	19	9,592	5.1	487					
	LISTED, 08-63	13	WITH HERD-MATES	18	9,512	5.2	494					
STATES-	41							19	9,375	485		
								DIFF.	137	9		
536821	CARL-ANNA FARM MONARK-S KNIGHT.....											
05-17-57	506037 1578605	9	NON-AI DAUGHTERS	14	9,394	4.6	431					
		9	WITH HERD-MATES	13	9,667	4.6	447					
STATES-	84							8	9,178	444		
								DIFF.	489	3		
536851	.....											
		5	NON-AI DAUGHTERS	5	9,440	4.8	449					
STATES-	31	5	WITH HERD-MATES	5	9,440	4.8	449	6	8,186	392		
								DIFF.	1254	57		
536853	.....											
		11	NON-AI DAUGHTERS	11	8,754	5.0	437					
AI STUD, 92-01		11	WITH HERD-MATES	11	8,754	5.0	437					
STATES-	87,91							17	9,156	449		
								DIFF.	402-	12-		
536875	WANDERING BROOK MD-MAR.....											
09-23-57	425345 1006799	92	AI DAUGHTERS	103	9,677	4.9	474					
AI STUD, 16-04	LISTED, 11-63	89	WITH HERD-MATES	100	9,682	4.9	476					
STATES-	12,13,14,16,21,23							16	9,623	467	8,587	418
								DIFF.	59	9		
536883	COLBYS MAGAR-S GENTLEMAN.....											
07-15-57	440484 1144593	16	NON-AI DAUGHTERS	18	7,475	4.5	338					
	LISTED, 11-63	16	WITH HERD-MATES	18	7,475	4.5	338					
STATES-	56							33	7,506	337		
								DIFF.	31-	1		
536891	LEAFY LANE NOBLEMAN.....											
09-08-57	453207 1575445	54	AI DAUGHTERS	55	8,713	4.9	424					
AI STUD, 33-03	LISTED, 08-63	54	WITH HERD-MATES	55	8,713	4.9	424					
STATES-	14,21,23,31,32,33,34,35,42,51,52,82							16	9,266	445	8,050	391
		8	NON-AI DAUGHTERS	11	8,474	5.0	422					
		8	WITH HERD-MATES	11	8,474	5.0	422					
								DIFF.	553-	21-		
								17	9,184	455		
								DIFF.	710-	33-		
536919	IDEAL-S GALLANT-S SATELLITE.....											
12-14-56	473089 762035	11	AI DAUGHTERS	15	7,578	4.9	375					
AI STUD, 61-01		10	WITH HERD-MATES	14	7,566	5.0	375					
STATES-	61,63							11	7,323	350	8,489	414
		1	NON-AI DAUGHTERS	1	6,610	4.4	294					
		1	WITH HERD-MATES	1	6,610	4.4	294					
								DIFF.	243	25		
								1	8,584	402		
								DIFF.	1974-	108-		
536947	.....											
		6	NON-AI DAUGHTERS	6	10,037	5.1	513					
STATES-	41	6	WITH HERD-MATES	6	10,037	5.1	513	16	8,722	429		
								DIFF.	1315	84		
536959	LOCKSHORE BONNIE PRINCE.....											
08-03-57	470947 1527454	9	NON-AI DAUGHTERS	11	10,862	4.7	507					
		9	WITH HERD-MATES	11	10,862	4.7	507					
STATES-	34							45	10,742	518		
								DIFF.	120	11-		
536974	.....											
		6	NON-AI DAUGHTERS	6	10,655	5.0	535					
STATES-	42	6	WITH HERD-MATES	6	10,655	5.0	535	26	9,435	450		
								DIFF.	1220	85		
536976	PRESTDALE VIC-S VOLUNTEER.....											
12-17-57	511627 1655533	13	NON-AI DAUGHTERS	13	9,358	4.7	440					
	LISTED, 11-63	13	WITH HERD-MATES	13	9,358	4.7	440					
STATES-	82,91							23	8,962	437		
								DIFF.	396	3		
536982	.....											
		5	NON-AI DAUGHTERS	5	10,318	5.0	511					
STATES-	93	5	WITH HERD-MATES	5	10,318	5.0	511	61	11,363	543		
								DIFF.	1045-	32-		
537036	UPJOHN-S ROSEMONT JEWEL SUPREME.....											
09-09-57	475595 1189919	8	NON-AI DAUGHTERS	8	9,236	4.9	449					
	LISTED, 11-63	8	WITH HERD-MATES	8	9,236	4.9	449					
STATES-	34							12	8,895	444		
								DIFF.	341	5		

## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST Z	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
537047 CLA-DRE KNIGHT-S BRAD.....										
07-02-57 41358D 8521DD 13 AI DAUGHTERS	14	9,368	4.9	459						
AI STUD, 92-01 LISTED, 11-63 13 WITH HERD-MATES	14	9,368	4.9	459	10	9,355	456	8,485	409	
STATES- 92					DIFF.	13	3			
537075 GRAYSMARSH MAVERICK.....										
07-11-57 495079 1118813 17 NCN-AI DAUGHTERS	21	9,363	5.0	468						
STATES- 82,91,92 17 WITH HERD-MATES	21	9,368	5.0	468	35	9,360	457			
					DIFF.	8	11			
537109 CRESTWOOD MYRON.....										
03-10-57 506078 1540576 12 NCN-AI DAUGHTERS	16	8,729	5.1	445						
STATES- 35 LISTED, 08-63 12 WITH HERD-MATES	16	8,729	5.1	445	17	8,224	403			
					DIFF.	505	42			
537184 .....										
STATES- 35 5 NCN-AI DAUGHTERS	7	9,266	4.6	428						
	7	9,266	4.6	428	10	9,389	449			
					DIFF.	123-	21-			
537207 PINE RIDGE LDRRD-S 8DY.....										
07-13-57 525582 16608R2 15 NCN-AI DAUGHTERS	20	8,713	4.5	392						
STATES- 35,41 13 WITH HERD-MATES	17	8,602	4.5	389	13	9,265	432			
					DIFF.	663-	43-			
53721C LEAFY LANE HIGHLANDER.....										
11-07-57 453207 1217447 8 NCN-AI DAUGHTERS	8	9,164	5.2	473						
STATES- 32 LISTED, 08-63 7 WITH HERD-MATES	7	9,171	5.1	472	11	10,218	506			
					DIFF.	1047-	34-			
537237 SKYLINE LEE-S CDMET.....										
07-20-57 483717 1178244 9 NCN-AI DAUGHTERS	14	9,377	4.7	444						
STATES- 47,48,84 8 WITH HERD-MATES	12	9,475	4.8	452	12	9,653	475			
					DIFF.	178-	23-			
537282 MED-D-8LDDP FOREMAN-S REX.....										
10-31-56 447358 1551315 6 AI DAUGHTERS	8	11,430	5.1	581						
AI STUD, 34-01 6 WITH HERD-MATES	8	11,430	5.1	581	11	10,386	511	8,839	432	
STATES- 34 5 NCN-AI DAUGHTERS	7	9,842	5.1	500						
	7	9,842	5.1	500	17	10,001	494			
					DIFF.	159-	6			
537299 GOLDEN HARVEST F GLADSTONE.....										
07-31-57 507847 1609367 22 AI DAUGHTERS	25	9,066	4.8	437						
AI STUD, 91-01 LISTED, 11-63 21 WITH HERD-MATES	24	9,045	4.8	436	13	9,436	469	8,247	388	
STATES- 91					DIFF.	391-	33-			
537301 GOLDEN HARVEST KING-S GOURMET.....										
08-21-57 407921 1492619 54 AI DAUGHTERS	58	9,170	5.0	463						
AI STUD, 23-07 LISTED, 08-63 54 WITH HERD-MATES	58	9,170	5.0	463	16	9,025	443	8,595	424	
STATES- 23,56 1 NCN-AI DAUGHTERS	1	3,610	3.7	132						
	1	3,610	3.7	132	22	6,794	293			
					DIFF.	3184-	161-			
537303 .....										
STATES- 12,13,14,16 7 NCN-AI DAUGHTERS	9	10,988	4.6	502						
	9	10,988	4.6	502	22	10,065	476			
					DIFF.	923	26			
537339 MCDONALD FARMS PRE ROSE TOKEN.....										
03-07-57 487032 1582424 31 AI DAUGHTERS	43	9,783	4.6	447						
AI STUD, 35-05 LISTED, 08-63 31 WITH HERD-MATES	42	9,778	4.6	447	19	9,432	455	8,751	403	
STATES- 22,23,31,35,41,91,93					DIFF.	346	p-			
537347 FRANCHESTER TRANSFER-S JESTER.....										
07-16-57 453207 73429D 10 AI DAUGHTERS	10	8,909	4.7	415						
AI STUD, 31-01 LISTED, 11-63 10 WITH HERD-MATES	10	8,909	4.7	415	16	8,646	419	8,558	404	
STATES- 16,31 10 NCN-AI DAUGHTERS	15	9,684	5.0	483						
	15	9,684	5.0	483	55	10,250	52			
					DIFF.	566-	36-			
537385 .....										
AI STUD, 34-D1 6 AI DAUGHTERS	6	9,978	4.8	474						
STATES- 34,42 6 WITH HERD-MATES	6	9,978	4.8	474	22	10,070	507	8,454	397	
					DIFF.	92-	33-			
	1 NCN-AI DAUGHTERS	1	7,690	4.7	359					
	1 WITH HERD-MATES	1	7,690	4.7	359	10	8,875	426		
					DIFF.	1185-	67-			
537398 MCDONALD FARMS JDLLY ARISTOCRAT.....										
11-11-57 439587 988072 16 AI DAUGHTERS	16	9,058	4.9	440						
AI STUD, 33-02 LISTED, 11-63 16 WITH HERD-MATES	16	9,058	4.9	440	10	8,929	426	8,532	414	
STATES- 33					DIFF.	129	14			
537399 MCDONALD FARMS JDLLY APOLLO.....										
11-11-57 439587 1516749 27 NCN-AI DAUGHTERS	30	9,165	4.8	438						
STATES- 47,84 LISTED, 08-63 27 WITH HERD-MATES	30	9,165	4.8	438	33	8,630	380			
					DIFF.	535	58			
537402 MCDONALD FARMS MISTER ANDY.....										
07-26-57 488786 1108716 20 NCN-AI DAUGHTERS	21	10,560	4.6	484						
STATES- 74 LISTED, 08-63 20 WITH HERD-MATES	21	10,560	4.6	484	39	9,145	428			
					DIFF.	1415	56			
537409 .....										
STATES- 34 8 NCN-AI DAUGHTERS	8	8,419	4.8	400						
	8	8,419	4.8	400	8	9,203	474			
					DIFF.	784-	74-			
537423 MCDONALD FARMS SKYLINE SATELLITE.....										
11-01-57 439587 1140945 13 NCN-AI DAUGHTERS	18	9,430	4.9	462						
STATES- 43,47 LISTED, 08-63 13 WITH HERD-MATES	18	9,430	4.9	462	11	9,589	477			
					DIFF.	159-	15-			

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
537462 .....									
STATES- 11,12,21	5	6,860	4.4	304	13	9,022	415		
	5	6,860	4.4	304	OIFF.	2162-	111-		
537467 BEAR-S BRANCH JANICE-S OUKF.....									
07-08-57 435793 1028664	9	8,239	4.8	395	6	8,336	401		
STATES- 23 LISTED, 11-63	9	8,239	4.8	395	OIFF.	97-	6-		
537490 JO-BE OUDS-S ACE.....									
05-15-57 452551 1133512	17	8,817	4.8	427	10	9,758	471		
STATES- 42 LISTED, 08-63	17	8,817	4.8	427	OIFF.	941-	44-		
537511 .....									
STATES- 23	6	9,960	4.8	476	48	9,582	479		
	6	9,960	4.8	476	OIFF.	378	3-		
537543 .....									
STATES- 23	6	9,820	5.2	507	50	9,312	475		
	6	9,820	5.2	507	OIFF.	508	32		
537547 .....									
STATES- 93	8	7,644	5.1	389	41	8,616	444		
	8	7,644	5.1	389	OIFF.	972-	55-		
537676 .....									
STATES- 14,16	6	9,172	4.7	427	22	8,925	424		
	6	9,172	4.7	427	OIFF.	247	3		
537715 .....									
STATES- 35,42	6	10,283	4.7	488	14	10,256	541		
	6	10,283	4.7	488	OIFF.	27	53-		
537741 SUNESLOPE-S PERFECTION BUO.....									
07-06-57 444549 1347310	11	5,930	4.7	280	8	6,662	297		
STATES- 41 LISTED, 08-63	11	5,930	4.7	280	OIFF.	732-	17-		
537742 TRIPPLE T.O. VENTURE.....									
09-21-57 520156 1658470	9	8,672	4.7	407	6	8,417	425		
STATES- 83 LISTED, 11-63	9	8,672	4.7	407	OIFF.	255	18-		
537743 ALPINE ROSE SECRET JUPITER.....									
12-04-57 529242 1342861	10	8,950	4.9	435	14	8,460	439		
STATES- 32 LISTED, 08-63	10	8,952	4.9	439	OIFF.	492			
537771 .....									
STATES- 91	5	10,025	4.8	482	19	11,522	554		
	5	10,025	4.8	482	OIFF.	1497-	72-		
537828 .....									
STATES- 55	10	9,022	4.8	430	5	8,154	407		
	9	9,424	4.8	452	OIFF.	1270	45		
537829 .....									
STATES- 55,56	5	5,204	5.0	258	59	7,914	380		
	5	5,204	5.0	258	OIFF.	2710-	122-		
537869 SUN VALLEY TRIUMPH.....									
10-21-57 427632 1404729	11	9,417	4.2	393	54	9,924	441		
STATES- 86 LISTED, 11-63	11	9,417	4.2	393	OIFF.	507-	48-		
537872 .....									
STATES- 34,74	8	8,133	4.5	368	10	7,757	352		
	8	8,133	4.5	368	OIFF.	376	16		
537880 .....									
STATES- 35	5	6,256	4.5	283	15	6,596	293		
	5	6,256	4.5	283	OIFF.	340-	10-		
537923 IOACREST 8. GUARDSMAN.....									
02-29-56 496783 1434585	13	9,555	4.8	454	17	9,304	439		
STATES- 82,92 LISTED, 11-63	13	9,555	4.8	454	OIFF.	251	15		
537932 HIGH MEADOWS ATLAS.....									
12-30-57 518779 798564	40	8,761	4.7	413	12	8,950	429	8,326	394
AI STUO, 23-02 LISTED, 11-63	40	8,761	4.7	413	OIFF.	189-	16-		
STATES- 23									
537941 SHANTITUCK 8EN-S LEADER.....									
12-22-57 493052 1368812	11	8,287	5.3	438	11	8,698	429		
STATES- 35 LISTED, 08-63	11	8,287	5.3	438	OIFF.	411-	9		
538020 .....									
STATES- 52	5	7,780	4.6	361	17	8,532	409		
	4	7,830	4.8	377	OIFF.	702-	32-		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
538021	WILLDM SPRING 8FT. SUPREME.....											
04-07-56	425595 1339128	17	NON-AI DAUGHTERS	24	9,578	5.2	501					
AI STUO, 12-03	LISTED, 11-63	17	WITH HERD-MATES	24	9,578	5.2	501					
STATES-	32,34							4	9,439	476		
								DIFF.	139	25		
538041	.....											
		6	NON-AI DAUGHTERS	6	5,988	4.8	290					
STATES-	33	5	WITH HERD-MATES	5	6,354	4.9	312	10	7,249	341		
								DIFF.	895-	29-		
538053	WYDMING ROYAL-S SQUIRE.....											
05-15-55	509544 1066840	12	NON-AI DAUGHTERS	16	8,012	5.2	420					
	LISTED, 11-63	12	WITH HERD-MATES	16	8,012	5.2	420	27	9,788	485		
STATES-	21							DIFF.	1776-	65-		
538087	STEDE WELLS RECRUIT-S NORMAN.....											
01-02-57	500284 1488553	9	NON-AI DAUGHTERS	13	7,522	4.6	346					
STATES-	42	9	WITH HERD-MATES	13	7,522	4.6	346	4	8,336	374		
								DIFF.	814-	28-		
538119	BRDDKDELL KING HERDO.....											
10-21-57	425345 1426225	63	AI DAUGHTERS	66	9,489	4.9	463					
AI STUO, 21-01	LISTED, 11-63	61	WITH HERD-MATES	64	9,445	4.9	463	22	9,445	457	8,514	414
STATES-	13,16,21,23							DIFF.		6		
538149	.....											
		5	NON-AI DAUGHTERS	5	8,014	4.8	381					
STATES-	23,51,58	5	WITH HERD-MATES	5	8,014	4.8	381	65	9,016	414		
								DIFF.	1002-	33-		
538153	PENSTATE ALIOA-S INOIGO.....											
02-19-58	524427 1472604	17	AI DAUGHTERS	17	7,858	5.0	396					
AI STUO, 23-02	LISTED, 11-63	16	WITH HERD-MATES	16	7,739	5.1	394	13	8,654	414	7,921	394
STATES-	23							DIFF.	915-	20-		
538189	WILLARO NESS-S SCOTSMAN.....											
11-21-57	441166 1078920	14	NON-AI DAUGHTERS	18	8,054	5.0	403					
	LISTED, 08-63	14	WITH HERD-MATES	18	8,054	5.0	403	9	8,178	407		
STATES-	41							DIFF.	124-	4-		
538197	.....											
		10	NON-AI DAUGHTERS	10	9,097	4.2	383					
STATES-	84	9	WITH HERD-MATES	9	8,838	4.4	392	23	8,790	417		
								DIFF.	48	25-		
538205	WOODACRES LORD WARRIDR.....											
01-20-57	515056 1637747	12	NON-AI DAUGHTERS	16	8,932	4.7	419					
	LISTED, 08-63	12	WITH HERD-MATES	16	8,932	4.7	419	49	9,153	432		
STATES-	52							DIFF.	221-	13-		
538245	.....											
		7	NON-AI DAUGHTERS	7	7,764	4.9	377					
STATES-	11,33	7	WITH HERD-MATES	7	7,764	4.9	377	5	9,379	443		
								DIFF.	1615-	66-		
538279	.....											
		10	NON-AI DAUGHTERS	10	9,034	5.2	471					
STATES-	21	10	WITH HERD-MATES	10	9,034	5.2	471	18	9,521	471		
								DIFF.	487-			
538307	.....											
		6	NON-AI DAUGHTERS	6	9,198	4.6	425					
STATES-	22	6	WITH HERD-MATES	6	9,198	4.6	425	27	8,989	459		
								DIFF.	209	34-		
538310	.....											
		6	NON-AI DAUGHTERS	6	7,670	5.0	383					
STATES-	11,12,13	4	WITH HERD-MATES	4	9,388	5.0	469	16	10,136	477		
								DIFF.	748-	8-		
538338	HI-VU BUTTERFAT KOKOMO.....											
02-20-57	520172 1645785	12	NON-AI DAUGHTERS	12	7,456	4.9	362					
	LISTED, 08-63	12	WITH HERD-MATES	12	7,456	4.9	362	27	7,097	347		
STATES-	48							DIFF.	359	15		
538344	.....											
		7	NON-AI DAUGHTERS	7	8,763	4.7	412					
STATES-	13	6	WITH HERD-MATES	6	8,462	4.8	410	36	9,425	443		
								DIFF.	963-	33-		
538355	.....											
		10	NON-AI DAUGHTERS	13	7,064	4.9	346					
STATES-	42	10	WITH HERD-MATES	12	7,212	4.9	354	5	7,813	383		
								DIFF.	601-	29-		
538409	.....											
		6	NON-AI DAUGHTERS	7	7,928	5.1	403					
STATES-	63	6	WITH HERD-MATES	7	7,928	5.1	403	24	8,672	439		
								DIFF.	744-	36-		
538422	FAIRLAWN HORNET-S GALLANT.....											
11-06-57	362352 1211583	27	AI DAUGHTERS	31	8,506	4.9	419					
AI STUO, 11-01	LISTED, 11-63	27	WITH HERD-MATES	29	8,443	5.0	418	8	9,545	457	7,746	382
STATES-	11							DIFF.	1102-	39-		
538428	.....											
		8	NON-AI DAUGHTERS	9	10,841	4.9	528					
STATES-	14	8	WITH HERD-MATES	9	10,841	4.9	528	28	8,712	412		
								DIFF.	2129	116		
538433	.....											
		5	NON-AI DAUGHTERS	5	7,638	5.1	388					
STATES-	48	5	WITH HERD-MATES	5	7,638	5.1	388	20	9,035	451		
								DIFF.	1397-	63-		

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.				A0J. HERO-MATES		AV.		PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB		LB	LB
538448	WOODACRES M.J. ACTOR.....												
06-17-57	410324 1413825	18	NON-AI DAUGHTERS	21	8,475	4.5	385						
	LISTED, 08-63	18	WITH HERD-MATES	21	8,475	4.5	385						
STATES- 56								39	7,426	339			
								DIFF.	1049	46			
538458	.....												
		5	NON-AI DAUGHTERS	5	7,644	4.9	378						
STATES- 72		5	WITH HERD-MATES	5	7,644	4.9	378						
								49	7,553	354			
								DIFF.	91	24			
538478	.....												
		8	NON-AI DAUGHTERS	8	6,663	4.8	318						
STATES- 23		7	WITH HERD-MATES	7	6,679	4.8	321						
								9	6,684	310			
								DIFF.	5-	11			
538499	IDEAL-S MAYBELLA-S SUPERIOR.....												
12-20-56	448080 1118393	10	NON-AI DAUGHTERS	15	10,219	4.9	501						
	LISTED, 08-63	10	WITH HERD-MATES	15	10,219	4.9	501						
STATES- 23								15	10,223	486			
								DIFF.	4-	15			
538582	.....												
		5	NON-AI DAUGHTERS	6	9,049	5.0	449						
STATES- 73,74		5	WITH HERD-MATES	6	9,049	5.0	449						
								44	7,856	383			
								DIFF.	1193	66			
538590	LAKE LOUISE KING-S STEAOFAST.....												
01-05-58	428861 1300425	24	NON-AI DAUGHTERS	26	10,267	4.8	495						
	LISTED, 11-63	24	WITH HERD-MATES	26	10,267	4.8	495						
STATES- 56,57,64								43	10,582	506			
								DIFF.	315-	11-			
538610	.....												
		6	NON-AI DAUGHTERS	6	7,297	5.0	364						
STATES- 21		6	WITH HERD-MATES	6	7,297	5.0	364						
								16	8,519	417			
								DIFF.	1222-	53-			
538656	.....												
		8	NON-AI DAUGHTERS	8	6,314	4.6	290						
STATES- 21		7	WITH HERD-MATES	7	6,590	4.6	301						
								18	6,111	290			
								DIFF.	479	11			
538753	.....												
		8	NON-AI DAUGHTERS	9	8,767	5.0	436						
STATES- 33,43,64,72,73		8	WITH HERD-MATES	9	8,767	5.0	436						
								43	8,749	400			
								DIFF.	18	36			
538774	.....												
		6	NON-AI DAUGHTERS	6	8,667	4.5	394						
STATES- 55		6	WITH HERD-MATES	6	8,667	4.5	394						
								47	9,068	413			
								DIFF.	401-	19-			
538782	TIOELANO JASON-S HERALO.....												
02-23-58	525910 1466434	13	NON-AI DAUGHTERS	14	10,357	5.4	556						
	LISTED, 11-63	13	WITH HERD-MATES	14	10,357	5.4	556						
STATES- 35								14	9,163	460			
								DIFF.	1194	96			
538794	.....												
		5	NON-AI DAUGHTERS	5	9,490	4.5	429						
STATES- 91		5	WITH HERD-MATES	5	9,490	4.5	429						
								33	9,092	446			
								DIFF.	398	17-			
538808	GAYLORD MOGUL-S TEDDY.....												
09-14-57	516285 1193718	9	NON-AI DAUGHTERS	10	9,094	4.8	436						
	LISTED, 11-63	9	WITH HERD-MATES	10	9,094	4.8	436						
STATES- 73								12	9,395	420			
								DIFF.	301-	16			
538822	.....												
		6	NON-AI DAUGHTERS	9	8,435	4.8	404						
STATES- 41		6	WITH HERD-MATES	9	8,435	4.8	404						
								9	8,441	416			
								DIFF.	6-	12-			
538850	.....												
		5	NON-AI DAUGHTERS	5	9,592	4.9	468						
STATES- 52		5	WITH HERD-MATES	5	9,592	4.9	468						
								37	10,074	497			
								DIFF.	482-	29-			
538897	SKYLINE VICTORY-S METEOR.....												
09-27-57	523063 1617336	14	NON-AI DAUGHTERS	16	8,042	5.2	420						
STATES- 47		14	WITH HERD-MATES	16	8,042	5.2	420						
								35	8,418	430			
								DIFF.	376-	10-			
539016	IDEAL-S POLLY-S ADMIRAL.....												
01-18-56	452274 1329065	12	NON-AI DAUGHTERS	14	7,330	4.9	362						
	LISTED, 11-63	11	WITH HERD-MATES	13	7,470	5.0	372						
STATES- 23								19	8,598	398			
								DIFF.	1128-	26-			
539023	.....												
		7	NON-AI DAUGHTERS	7	9,379	4.9	463						
STATES- 21,22		6	WITH HERD-MATES	6	9,283	5.0	461						
								16	9,342	459			
								DIFF.	59-	2			
539037	SENRA8 COUNT LUCIUS.....												
09-17-57	498659 1579330	12	NON-AI DAUGHTERS	15	9,504	4.5	423						
	LISTED, 08-63	12	WITH HERD-MATES	15	9,504	4.5	423						
STATES- 41								9	8,644	410			
								DIFF.	860	13			
539042	8LUFF VIEW SAVITAR.....												
03-30-58	515675 891712	9	AI DAUGHTERS	10	7,871	5.1	404						
AI STUD, 65-02	LISTED, 11-63	9	WITH HERD-MATES	9	7,832	5.2	406						
STATES- 65,72								15	8,483	398		8,159	408
								DIFF.	651-	8			
539044	FRANCHESTER MOEEL-S PETER PAN.....												
11-04-57	506459 1405298	10	NON-AI DAUGHTERS	12	8,917	5.3	472						
	LISTED, 11-63	9	WITH HERD-MATES	11	8,857	5.2	463						
STATES- 31								16	9,176	448			
								DIFF.	319-	15			

Sires of Data Daughters				AV. RECORDS	PRODUCTION OF DAU.			ADJ. AV.	HERD-MATES	AV. FAT	PREDICTED AV.	
GUERNSEY				NUMBER	MILK LB	%	FAT LB	NUMBER	Lb	Lb	MILK LB	FAT LB
539103	.....											
STATES-	21	9	NON-AI DAUGHTERS	9	9,052	4.6	416					
		8	WITH HERD-MATES	8	9,506	4.6	440	15	8,226	389		
								DIFF.	1280	51		
539114	.....											
STATES-	23,31	5	NON-AI DAUGHTERS	5	9,840	4.8	470					
		5	WITH HERD-MATES	5	9,840	4.8	470	16	9,312	452		
								DIFF.	528	18		
539140	.....											
STATES-	31	5	NON-AI DAUGHTERS	5	9,832	5.1	506					
		5	WITH HERD-MATES	5	9,832	5.1	506	20	8,668	454		
								DIFF.	1164	52		
539144	.....											
STATES-	84	6	NON-AI DAUGHTERS	6	9,867	4.6	455					
		6	WITH HERD-MATES	6	9,867	4.6	455	18	9,627	451		
								DIFF.	240	4		
539182	SANLC-S ROYAL JEWELL.....											
01-03-57	491611	788192	10	14	7,667	4.4	339					
STATES-	41	10	WITH HERD-MATES	14	7,667	4.4	339	14	8,653	416		
								DIFF.	986-	77-		
539195	PRINCE HERM OF ADOBE ACRES.....											
10-15-57	467224	1735280	24	31	9,404	4.9	459					
		LISTED, 08-63	24	30	9,423	4.9	459	13	8,824	431		
STATES-	23,85,86		WITH HERD-MATES					DIFF.	599	28		
539221	.....											
STATES-	48	5	NON-AI DAUGHTERS	5	9,948	5.0	496					
		5	WITH HERD-MATES	5	9,948	5.0	496	10	8,658	430		
								DIFF.	1290	66		
539223	.....											
AI STUD,	41-01	4	AI DAUGHTERS	4	9,005	4.6	411					
STATES-	41,82	4	WITH HERD-MATES	4	9,005	4.6	411	14	9,114	441	8,420	398
								DIFF.	109-	30-		
		1	NON-AI DAUGHTERS	1	9,570	4.3	413					
		1	WITH HERD-MATES	1	9,570	4.3	413	12	9,187	445		
								DIFF.	383	32-		
539231	SUNNYMEDE ACTOR-S LORD.....											
11-08-57	476002	1587651	13	14	6,565	5.1	334					
		LISTED, 08-63	13	13	6,611	5.1	339	13	7,039	339		
STATES-	42		WITH HERD-MATES					DIFF.	428-			
539269	.....											
STATES-	35	9	NON-AI DAUGHTERS	9	8,794	4.9	428					
		9	WITH HERD-MATES	9	8,794	4.9	428	22	9,845	450		
								DIFF.	1051-	22-		
539273	ELMW000 GARY.....											
02-23-58	526820	1346250	9	10	8,954	4.5	403					
		LISTED, 11-63	9	10	8,954	4.5	403	8	8,840	418		
STATES-	35,42		WITH HERD-MATES					DIFF.	114	15-		
539302	HI-HOPES LAD SUPREME.....											
11-04-57	449173	1669556	12	16	8,013	4.6	369					
		LISTED, 08-63	12	16	8,013	4.6	369	10	9,296	431		
STATES-	35		WITH HERD-MATES					DIFF.	1283-	62-		
539305	.....											
STATES-	35	7	NON-AI DAUGHTERS	7	7,114	4.3	304					
		7	WITH HERD-MATES	7	7,114	4.3	304	14	7,135	327		
								DIFF.	21-	23-		
539331	.....											
STATES-	33	7	NON-AI DAUGHTERS	8	9,538	5.2	495					
		7	WITH HERD-MATES	8	9,538	5.2	495	17	9,845	461		
								DIFF.	307-	34		
539407	FREEOHEM PETER.....											
08-10-56	517465	1471779	9	11	6,374	5.2	332					
		LISTED, 11-63	9	11	6,374	5.2	332	43	7,736	392		
STATES-	41		WITH HERD-MATES					DIFF.	1362-	60-		
539419	WYND SAINT-S HERO.....											
11-02-57	429156	1482000	7	9	15,661	4.9	770					
AI STUO,	63-02	LISTED, 11-63	7	9	15,661	4.9	770	13	9,996	525		
STATES-	23,63		WITH HERD-MATES					DIFF.	5665	245		
539427	.....											
STATES-	56	9	NON-AI DAUGHTERS	9	7,970	4.8	381					
		9	WITH HERD-MATES	9	7,970	4.8	381	63	8,460	401		
								DIFF.	490-	20-		
539432	.....											
STATES-	55	7	NON-AI DAUGHTERS	7	9,273	4.6	427					
		7	WITH HERD-MATES	7	9,273	4.6	427	47	8,920	406		
								DIFF.	353	21		
539441	COLBYS GLADIATOR.....											
11-12-57	440484	1237543	11	12	9,013	5.4	488					
		LISTED, 08-63	11	12	9,013	5.4	488	30	10,305	518		
STATES-	23,34		WITH HERD-MATES					DIFF.	1292-	30-		
539472	MCOONALD FARMS GOLDEN 8YRNE.....											
03-23-58	5229908	1758283	17	17	8,986	5.1	460					
		LISTED, 11-63	17	17	8,986	5.1	460	18	8,388	425		
STATES-	23		WITH HERD-MATES					DIFF.	598	35		

## SIRE OF OHIA DAUGHTERS

GUERNSEY	RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
539667 .....	5	NON-AI DAUGHTERS	5	7,448	4.9	363			
STATES- 42	5	WITH HERD-MATES	5	7,448	4.9	363	10 OIFF.	8,126 678-	393 30-
539671 BRIGHTWOOD C. ALERT.....	11	NON-AI DAUGHTERS	12	7,901	4.7	370			
01-31-58 473934 1475711	11	WITH HERD-MATES	12	7,901	4.7	370	23 OIFF.	8,762 861-	429 59-
STATES- 51									
539710 .....	9	NON-AI DAUGHTERS	9	11,086	5.2	581			
STATES- 34	9	WITH HERD-MATES	9	11,086	5.2	581	11 OIFF.	10,759 327	555 26
539753 GRANOVU HAPPY SHEIK.....	8	NON-AI DAUGHTERS	10	8,969	4.7	420			
12-01-57 505779 1342471	8	WITH HERD-MATES	10	8,969	4.7	420	25 OIFF.	8,520 449	411 9
STATES- 35									
539754 GRANOVU OECCA-S MUSICIAN.....	10	NON-AI DAUGHTERS	13	9,071	5.0	457			
12-15-57 468122 1184445	10	WITH HERD-MATES	13	9,071	5.0	457	21 OIFF.	9,776 705-	496 39-
STATES- 35,42									
53976C KNIGHTONGALE BUTTERFAT DUKE.....	8	NON-AI DAUGHTERS	10	10,243	5.2	528			
11-27-57 514321 1689805	8	WITH HERD-MATES	10	10,243	5.2	528	17 OIFF.	9,882 361	479 46
STATES- 23									
539822 .....	5	NON-AI DAUGHTERS	5	6,944	4.2	295			
STATES- 56	5	WITH HERD-MATES	5	6,944	4.2	295	23 OIFF.	7,022 78-	297 2-
539823 PONO ACRE FARM-S EMPEROR.....	9	NON-AI DAUGHTERS	15	7,646	4.6	351			
03-10-56 500860 1017391	9	WITH HERD-MATES	15	7,646	4.6	351	18 OIFF.	8,587 941-	393 42-
STATES- 21									
539858 MER-DOON-S ROYAL VICTOR.....	15	NON-AI DAUGHTERS	16	7,854	5.3	413			
02-05-57 507350 1608058	15	WITH HERD-MATES	16	7,854	5.3	413	40 OIFF.	9,319 1465-	465 52-
STATES- 31,58									
539859 WAL-VEL FARM-S OANNY.....	8	NON-AI DAUGHTERS	12	6,524	4.6	300			
10-25-57 467102 1777995	8	WITH HERD-MATES	12	6,524	4.6	300	13 OIFF.	6,216 308	307 7-
STATES- 32									
539953 .....	5	NON-AI DAUGHTERS	6	9,953	5.1	505			
STATES- 42	5	WITH HERD-MATES	6	9,953	5.1	505	28 OIFF.	9,854 99	479 26
539978 HANOVER HILL REVENUE.....	23	AI DAUGHTERS	23	8,882	4.8	422			
05-27-58 425345 1331815	22	WITH HERD-MATES	22	9,005	4.7	425	16 OIFF.	9,271 266-	442 17-
AI STUO, 21-01 LISTED, 11-63								8,314	397
STATES- 13,21									
540004 .....	7	NON-AI DAUGHTERS	8	11,150	5.0	557			
STATES- 42	7	WITH HERD-MATES	8	11,150	5.0	557	10 OIFF.	9,963 1187	479 78
540005 IOACREST 8. CAOET.....	16	AI DAUGHTERS	19	9,449	4.9	467			
02-10-56 496783 1041267	15	WITH HERD-MATES	18	9,458	5.0	473	10 OIFF.	8,870 588	427 46
AI STUO, 42-08 LISTED, 08-63								8,778	431
STATES- 42,82									
540033 MCOONALO FARMS JOLLY BRILLIANT.....	10	NON-AI DAUGHTERS	10	9,766	4.9	481			
02-18-58 439587 1288237	10	WITH HERD-MATES	10	9,766	4.9	481	32 OIFF.	10,259 493-	527 46-
STATES- 21									
540105 .....	8	NON-AI DAUGHTERS	9	8,808	5.0	442			
STATES- 22,23	8	WITH HERD-MATES	9	8,808	5.0	442	12 OIFF.	8,078 730	391 51
540134 .....	5	NON-AI DAUGHTERS	9	10,400	5.0	516			
STATES- 21	5	WITH HERD-MATES	9	10,400	5.0	516	19 OIFF.	9,252 1148	447 69
540160 .....	11	NON-AI DAUGHTERS	14	10,836	5.0	541			
AI STUO, 35-02	10	WITH HERD-MATES	13	11,027	5.0	549	7 OIFF.	10,529 498	526 23
STATES- 91									
540179 .....	6	NON-AI DAUGHTERS	7	8,844	4.9	433			
STATES- 34	6	WITH HERD-MATES	7	8,844	4.9	433	20 OIFF.	8,596 248	398 35
540203 .....	8	NON-AI DAUGHTERS	8	9,354	4.9	455			
AI STUO, 72-01	8	WITH HERD-MATES	8	9,354	4.9	455	44 OIFF.	9,605 251-	449 6
STATES- 72									
540321 .....	7	NON-AI DAUGHTERS	8	6,508	4.7	306			
STATES- 61	7	WITH HERD-MATES	7	6,337	4.8	303	3 OIFF.	8,260 1923-	381 78-

## SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB		MILK LB	FAT LB
540322 IOEAL-S NARRATDR.....										
05-23-57 448080 1606855 18 AI DAUGHTERS	18	7,276	4.7	344						
AI STUD, 33-03 LISTED, 11-63 18 WITH HERO-MATES	18	7,276	4.7	344	13	8,094	390	7,919	377	
STATES- 16,21,23,33,34,35,43, 51,58,71,91					DIFF.	818-	46-			
540323 IOEAL-S CODY.....										
06-08-57 527534 1233514 12 NON-AI DAUGHTERS	14	8,720	4.4	381						
LISTED, 11-63 12 WITH HERO-MATES	14	8,720	4.4	381	18	10,555	511			
STATES- 13,21					DIFF.	1835-	130-			
540338 .....										
STATES- 52 5 NON-AI DAUGHTERS	5	9,518	4.6	434						
5 WITH HERO-MATES	5	9,518	4.6	434	27	9,084	449			
					DIFF.	434	15-			
540365 HELENDAL ACTDR.....										
12-10-56 507035 1047053 10 NON-AI DAUGHTERS	10	9,251	4.5	414						
LISTED, 11-63 10 WITH HERO-MATES	10	9,251	4.5	414	22	9,750	457			
STATES- 35					OIFF.	499-	43-			
540370 .....										
STATES- 35 5 NON-AI DAUGHTERS	6	8,647	4.8	415						
5 WITH HERO-MATES	6	8,647	4.8	415	23	8,622	415			
					DIFF.	25				
540403 .....										
STATES- 91 6 NON-AI DAUGHTERS	7	7,969	5.2	417						
6 WITH HERO-MATES	7	7,969	5.2	417	19	8,290	412			
					DIFF.	321-	5			
540405 HDLLIKNDLL MAN D-WAR.....										
03-18-57 431323 1283559 9 NON-AI DAUGHTERS	11	9,871	4.9	487						
LISTED, 11-63 9 WITH HERO-MATES	11	9,871	4.9	487	73	9,385	448			
STATES- 52					OIFF.	486	39			
540436 .....										
STATES- 92 5 NON-AI DAUGHTERS	5	11,140	4.7	528						
5 WITH HERO-MATES	5	11,140	4.7	528	12	10,309	517			
					DIFF.	831	11			
540487 LAKE LOUISE KING-S OESTINY.....										
12-14-57 428861 1274160 9 NON-AI DAUGHTERS	12	8,006	4.9	390						
LISTED, 08-63 9 WITH HERO-MATES	12	8,006	4.9	390	39	9,183	443			
STATES- 21,33					OIFF.	1177-	53-			
540505 GILDEROALE WESTERN WAR CLOUD.....										
06-03-57 394072 1726066 8 NON-AI DAUGHTERS	11	9,867	4.6	458						
LISTED, 11-63 8 WITH HERO-MATES	11	9,867	4.6	458	14	10,500	516			
STATES- 21					OIFF.	633-	58-			
540510 .....										
STATES- 11 10 NON-AI DAUGHTERS	10	7,665	4.5	346						
10 WITH HERO-MATES	10	7,665	4.5	346	10	8,086	379			
					DIFF.	421-	33-			
540556 .....										
STATES- 35 7 NON-AI DAUGHTERS	7	9,631	5.0	486						
7 WITH HERO-MATES	7	9,631	5.0	486	21	10,376	518			
					OIFF.	745-	32-			
540577 .....										
STATES- 48 5 NON-AI DAUGHTERS	5	7,962	5.4	428						
4 WITH HERO-MATES	4	8,690	5.4	469	9	9,103	454			
					DIFF.	413-	15			
540583 .....										
STATES- 23 6 NON-AI DAUGHTERS	6	9,103	4.7	424						
6 WITH HERO-MATES	6	9,103	4.7	424	13	9,129	448			
					DIFF.	26-	24-			
540627 GUERNSEY LANO FAITHFUL-S JANUS.....										
08-15-57 523717 1514633 11 NON-AI DAUGHTERS	18	11,812	4.9	583						
LISTED, 08-63 11 WITH HERO-MATES	18	11,812	4.9	583	45	9,514	479			
STATES- 63					DIFF.	2298	104			
540670 .....										
AI STUD, 35-05 5 AI DAUGHTERS	5	6,630	5.3	351						
STATES- 35,41,42 4 WITH HERO-MATES	4	6,485	5.4	350	11	8,856	427	7,848	386	
					DIFF.	2371-	77-			
540722 .....										
STATES- 63 7 NON-AI DAUGHTERS	7	6,376	4.8	308						
7 WITH HERO-MATES	7	6,376	4.8	308	15	7,123	350			
					DIFF.	747-	42-			
540781 .....										
STATES- 41 5 NON-AI DAUGHTERS	5	8,202	4.7	385						
5 WITH HERO-MATES	5	8,202	4.7	385	8	7,957	409			
					OIFF.	245	24-			
540800 .....										
STATES- 83,87 5 NON-AI DAUGHTERS	6	10,035	4.7	472						
5 WITH HERO-MATES	6	10,035	4.7	472	20	9,242	447			
					DIFF.	793	25			
540814 .....										
STATES- 55,56,58,64,72 7 NON-AI DAUGHTERS	7	8,567	4.5	385						
7 WITH HERO-MATES	7	8,567	4.5	385	28	8,813	404			
					OIFF.	246-	19-			
541001 .....										
STATES- 42 6 NON-AI DAUGHTERS	6	10,210	5.1	521						
6 WITH HERO-MATES	6	10,210	5.1	521	13	11,037	524			
					DIFF.	827-	3-			



## SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				A.O.J.	HERO-MATES AV.			PREOICTED AV.	
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
	NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB	LB
541732 WOLFEN CONJUROR LAO..... 07-12-57 504553 1499313 9 NCN-AI DAUGHTERS LISTED, 08-63 9 WITH HERO-MATES	12	9,498	4.8	454						
STATES- 14	12	9,498	4.8	454	24 DIFF.	9,209	431	23		
541753 ..... STATES- 33	5 5	8,438 8,438	5.0 5.0	421 421	7 DIFF.	7,950	375	46		
541846 EAST MALTA-S KELVIN..... 11-23-57 508048 1593060 8 NCN-AI DAUGHTERS LISTED, 08-63 8 WITH HERO-MATES	11	7,291	5.0	362						
STATES- 23	11	7,291	5.0	362	15 DIFF.	8,579	424	62-		
541896 BUTTERFAT G. NOBLE OF C. H..... 04-29-56 461016 1123342 18 NCN-AI DAUGHTERS LISTED, 08-63 18 WITH HERO-MATES	25	7,277	5.1	374						
STATES- 51	25	7,277	5.1	374	6 DIFF.	7,772	383	9-		
541984 ..... STATES- 23	5 5	5,784 5,784	5.0 5.0	292 292	4 DIFF.	7,549	349	57-		
542013 ..... STATES- 23	5 4	7,078 7,090	4.5 4.7	319 333	22 DIFF.	8,492	422	89-		
542065 ..... STATES- 34	6 6	7,820 7,820	5.5 5.5	428 428	18 DIFF.	9,276	464	36-		
542119 FRENCH WOODS LE GUY..... 07-11-56 398391 721710 11 NCN-AI DAUGHTERS STATES- 21 11 WITH HERO-MATES	14	7,950	4.9	390						
STATES- 21	14	7,950	4.9	390	10 DIFF.	9,437	459	69-		
542123 ..... STATES- 41	5 5	11,109 11,109	4.7 4.7	523 523	8 DIFF.	10,302	503	20		
542191 ..... STATES- 61	5 5	10,442 10,442	4.6 4.6	480 480	21 DIFF.	9,488	446	34		
542215 STEDE WELLS 1LA-S ODN..... 02-28-57 500284 1037684 12 NCN-AI DAUGHTERS LISTED, 11-63 12 WITH HERO-MATES	14	7,790	5.0	391						
STATES- 33,42	13	7,755	5.0	391	7 DIFF.	7,473	375	16		
542235 ATWATER MIOAS SKIP..... 11-11-56 496589 1375773 9 NCN-AI DAUGHTERS LISTED, 08-63 9 WITH HERO-MATES	11	7,987	5.0	402						
STATES- 23	11	7,987	5.0	402	6 DIFF.	8,507	408	6-		
542237 ..... STATES- 43	5 5	8,920 8,920	4.7 4.7	420 420	15 DIFF.	9,195	457	37-		
542373 ..... STATES- 33	7 7	8,220 8,220	4.8 4.8	392 392	14 DIFF.	9,423	469	77-		
542374 NORMANDY MARSHAL..... 03-08-58 527543 1504679 8 NCN-AI DAUGHTERS LISTED, 11-63 8 WITH HERO-MATES	8	9,155	4.7	430						
STATES- 33	8	9,155	4.7	430	20 DIFF.	8,724	428	2		
542404 AUKEMA FARMS KING..... 11-27-56 528042 1359991 8 NCN-AI DAUGHTERS LISTED, 11-63 8 WITH HERO-MATES	9	8,184	4.7	388						
STATES- 22	9	8,184	4.7	388	35 DIFF.	8,688	411	23-		
542484 ..... STATES- 42	5 5	8,348 8,348	4.7 4.7	389 389	30 DIFF.	9,656	468	79-		
542495 PARKER FARMS BABE-S ROMULUS..... 11-24-55 507137 1465306 10 NCN-AI DAUGHTERS STATES- 57,64 10 WITH HERO-MATES	18	7,347	4.7	344						
STATES- 57,64	18	7,347	4.7	344	42 DIFF.	7,638	357	13-		
542568 ..... STATES- 91	5 5	10,454 10,454	5.1 5.1	533 533	16 DIFF.	10,739	547	14-		
542601 MAPLE SHADE DIPLOMAT..... 09-21-56 517080 1510653 10 NCN-AI DAUGHTERS STATES- 31 10 WITH HERO-MATES	14	8,733	5.0	438						
STATES- 31	14	8,733	5.0	438	12 DIFF.	9,009	435	3		
542640 ..... STATES- 93	6 6	10,555 10,555	4.9 4.9	518 518	45 DIFF.	11,616	555	37-		

## SIRFS OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	AV. MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
542646	.....											
STATES-	33	5	NON-AI DAUGHTERS	5	11,440	5.0	570					
		3	WITH HERD-MATES	3	12,540	4.9	616	10	8,647	406		
								OIFF.	3893	210		
542679	.....											
AI STUD, 43-02		5	NON-AI DAUGHTERS	6	11,958	4.8	579					
STATES-	43	5	WITH HERD-MATES	6	11,958	4.8	579	5	10,520	494		
								OIFF.	1438	85		
542693	.....											
STATES-	33	5	NON-AI DAUGHTERS	5	8,898	4.7	420					
		5	WITH HERD-MATES	5	8,898	4.7	420	15	7,443	335		
								OIFF.	1455	85		
542710	.....											
STATES-	91	11	NON-AI DAUGHTERS	11	9,481	4.8	459					
		11	WITH HERD-MATES	11	9,481	4.8	459	28	10,567	513		
								OIFF.	1086-	54-		
542714	VALLEY PRIDE-S NIPPER											
07-09-57	522682 778715	8	NON-AI DAUGHTERS	11	9,086	5.0	455					
STATES-	91	7	WITH HERD-MATES	10	9,039	5.1	461	23	9,167	443		
								OIFF.	128-	18		
542724	.....											
STATES-	91,92	5	NON-AI DAUGHTERS	5	8,738	4.4	386					
		5	WITH HERD-MATES	5	8,738	4.4	386	20	9,865	480		
								OIFF.	1127-	94-		
542760	.....											
STATES-	23,51	5	NON-AI DAUGHTERS	5	9,594	4.9	473					
		4	WITH HERD-MATES	4	9,505	5.1	483	7	9,782	463		
								OIFF.	277-	20		
542780	.....											
STATES-	21	5	NON-AI DAUGHTERS	5	8,030	5.0	405					
		5	WITH HERD-MATES	5	8,030	5.0	405	30	8,848	450		
								OIFF.	818-	45-		
542790	.....											
STATES-	43	6	NON-AI DAUGHTERS	6	10,423	4.4	460					
		6	WITH HERD-MATES	6	10,423	4.4	460	36	9,766	446		
								OIFF.	657	14		
542791	.....											
STATES-	51,63	8	NON-AI DAUGHTERS	8	8,969	5.2	468					
		8	WITH HERD-MATES	8	8,969	5.2	468	9	9,823	469		
								OIFF.	854-	1-		
542794	.....											
STATES-	11	6	NON-AI DAUGHTERS	6	8,605	4.4	379					
		6	WITH HERD-MATES	6	8,605	4.4	379	14	9,042	427		
								OIFF.	437-	48-		
542803	ELPMCCD-S BANDMASTER											
04-13-58	359246 1369252	17	AI DAUGHTERS	17	8,357	5.1	427					
AI STUO, 34-01	LISTED, 11-63	16	WITH HERD-MATES	16	8,554	5.2	441	17	9,674	488	7,862	383
STATES-	34,35,52							OIFF.	1120-	47-		
542817	.....											
STATES-	52,55	6	NON-AI DAUGHTERS	6	11,022	4.5	499					
		6	WITH HERD-MATES	6	11,022	4.5	499	126	9,357	450		
								OIFF.	1665	49		
542977	.....											
STATES-	41	5	NON-AI DAUGHTERS	5	9,118	4.8	440					
		5	WITH HERD-MATES	5	9,118	4.8	440	7	9,742	477		
								OIFF.	624-	37-		
542997	.....											
STATES-	41	6	NON-AI DAUGHTERS	6	8,633	4.6	396					
		6	WITH HERD-MATES	6	8,633	4.6	396	9	8,877	425		
								OIFF.	244-	29-		
543037	.....											
STATES-	86	7	NON-AI DAUGHTERS	7	9,759	4.6	445					
		7	WITH HERD-MATES	7	9,759	4.6	445	62	9,999	440		
								OIFF.	240-	5		
543156	.....											
STATES-	58	5	NON-AI DAUGHTERS	5	8,338	4.3	361					
		5	WITH HERD-MATES	5	8,338	4.3	361	23	8,382	359		
								OIFF.	44-	2		
543158	.....											
AI STUD, 35-05		8	AI DAUGHTERS	8	9,300	4.7	436					
STATES-	35,42	8	WITH HERD-MATES	8	9,300	4.7	436	11	8,960	432	8,587	408
								OIFF.	340	4		
543210	.....											
STATES-	56	5	NON-AI DAUGHTERS	5	9,810	4.8	466					
		5	WITH HERD-MATES	5	9,810	4.8	466	61	8,230	393		
								OIFF.	1580	73		
543211	.....											
AI STUD, 23-04		5	AI DAUGHTERS	5	8,640	5.2	446					
STATES-	23	5	WITH HERD-MATES	5	8,640	5.2	446	15	9,768	476	8,142	398
								OIFF.	1128-	30-		
		1	NON-AI DAUGHTERS	1	6,840	5.3	365					
		1	WITH HERD-MATES	1	6,840	5.3	365	16	9,198	448		
								OIFF.	2358-	83-		

## SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-HATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LBS	TEST %	FAT LBS	NUMBER	MILK LBS	FAT LBS		MILK LBS	FAT LBS
543213 .....										
STATES- 55	6 5	NON-AI DAUGHTERS WITH HERO-HATES	6 5	8,920 9,352	4.8 4.8	426 453	12 OIFF.	10,004 652-	489 36-	
543268 .....										
STATES- 91	7 7	NON-AI DAUGHTERS WITH HERO-HATES	7 7	8,893 8,893	4.3 4.3	378 378	20 OIFF.	9,286 393-	442 64-	
543280 .....										
STATES- 92	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	5,224 5,224	5.2 5.2	273 273	16 OIFF.	7,733 2509-	399 126-	
543332 .....										
STATES- 35	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	6,944 6,944	5.7 5.7	394 394	12 OIFF.	9,502 2558-	479 85-	
543348 COLBYs GABRIEL.....										
D6-23-58 440484 1144594	40	AI DAUGHTERS	41	9,072	4.8	432				
AI STUO, 23-05 LISTED, 11-63	38	WITH HERO-HATES	39	9,212	4.8	439	14 OIFF.	9,160 52	438 1	8,525 408
STATES- 23,34	3 3	NON-AI DAUGHTERS WITH HERO-HATES	4 4	8,985 8,985	5.4 5.4	481 481	20 OIFF.	10,172 1187-	505 24-	
543374 DEEP LAKE A. SUN.....										
D1-01-58 431323 1604691	44	AI DAUGHTERS	45	8,780	4.8	421				
AI STUO, 21-01 LISTED, 11-63	41	WITH HERO-HATES	42	8,926	4.8	429	19 OIFF.	9,381 455-	452 23-	8,153 391
STATES- 21,23										
543420 IDEAL-S DUKE LAO.....										
D-30-56 250879 1183956	20	NON-AI DAUGHTERS	25	8,116	5.2	421				
LISTED, D8-63	20	WITH HERO-HATES	25	8,116	5.2	421	10 OIFF.	7,957 159	410 11	
STATES- 33,35										
543462 .....										
STATES- 42	5 4	NON-AI DAUGHTERS WITH HERO-HATES	5 4	6,446 6,503	4.7 4.7	301 305	2 OIFF.	8,187 1684-	381 76-	
543513 .....										
STATES- 31	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	8,448 8,448	4.9 4.9	411 411	25 OIFF.	8,476 28-	451 40-	
543551 .....										
STATES- 50	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	10,168 10,168	5.0 5.0	504 504	25 OIFF.	10,905 737-	536 32-	
543626 .....										
STATES- 21,23,33,52	5 5	NON-AI DAUGHTERS WITH HERO-HATES	6 5	9,208 9,714	5.0 5.0	463 487	29 OIFF.	9,671 43	465 22	
543651 .....										
STATES- 47	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	8,574 8,574	4.6 4.6	397 397	17 OIFF.	9,119 545-	448 51-	
543671 .....										
STATES- 43	6 6	NON-AI DAUGHTERS WITH HERO-HATES	6 6	10,615 10,615	4.7 4.7	498 498	12 OIFF.	9,451 1164	436 62	
543744 .....										
STATES- 35	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	9,624 9,624	4.8 4.8	458 458	17 OIFF.	8,074 1550	390 68	
543799 .....										
STATES- 61	5 5	NON-AI DAUGHTERS WITH HERO-HATES	5 5	9,970 9,970	4.7 4.7	468 468	22 OIFF.	9,196 774	436 32	
543818 FAIRLAWN MURIEL-S VALOR.....										
D9-12-58 533507 1004019	40	AI DAUGHTERS	40	9,642	4.5	434				
AI STUO, 21-01 LISTED, 11-63	38	WITH HERO-HATES	38	9,782	4.5	442	14 OIFF.	9,406 376	447 5-	8,790 404
STATES- 16,21,23										
543824 .....										
STATES- 35	5 5	NON-AI DAUGHTERS WITH HERO-HATES	7 7	8,387 8,387	4.4 4.4	372 372	17 OIFF.	8,475 88-	383 11-	
543853 .....										
AI STUO, 33-03	5	NON-AI DAUGHTERS	5	10,260	4.7	486				
STATES- 33,35	5	WITH HERO-HATES	5	10,260	4.7	486	13 OIFF.	9,930 330	485 1	
543970 .....										
STATES- 21	7 7	NON-AI DAUGHTERS WITH HERO-HATES	7 7	6,946 6,946	5.0 5.0	349 349	13 OIFF.	9,043 2097-	446 97-	
543978 .....										
AI STUO, 91-01	5	AI DAUGHTERS	5	9,724	5.0	482				
STATES- 91	5	WITH HERO-HATES	5	9,724	5.0	482	17 OIFF.	10,002 278-	492 10-	8,395 405

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	RECORDS	MILK	TEST	DAU.	AV. HERO-MATES	AV. FAT	PREDICTED AV.
				NUMBER	LB	%	LB	NUMBER	MILK	FAT	MILK
											FAT
											LB
											LB
544031	.....			6	NON-AI DAUGHTERS	6	11,677	4.4	515		
STATES-	35	6	WITH HERD-MATES	6	11,677	4.4	515	8	9,606	466	
								OIFF.	2071	49	
544225	.....	12	NON-AI DAUGHTERS	12	7,683	4.9	373				
STATES-	55	11	WITH HERD-MATES	11	7,617	5.0	379	32	7,494	354	
								OIFF.	123	25	
544409	.....	5	NON-AI DAUGHTERS	5	9,832	4.9	477				
STATES-	42	5	WITH HERD-MATES	5	9,832	4.9	477	15	10,234	463	
								OIFF.	402-	14	
544445	.....	6	NON-AI DAUGHTERS	7	8,867	4.7	417				
STATES-	42	6	WITH HERD-MATES	6	9,397	4.7	442	10	8,925	420	
								OIFF.	472	22	
544452	.....	7	NON-AI DAUGHTERS	7	9,977	4.9	490				
STATES-	32,34,41	7	WITH HERD-MATES	7	9,977	4.9	490	10	10,581	493	
								OIFF.	604-	3-	
544468	WANDERING BROOK MAR-MO.....										
09-27-58	425345 1006799	35	AI DAUGHTERS	35	8,443	4.5	376				
AI STUO,	23-05 LISTED, 11-63	33	WITH HERD-MATES	33	8,582	4.5	386	9	8,780	414	8,311 385
STATES-	23							OIFF.	198-	28-	
544664	PONO ACRE FARM-S CHUCKLE CHOPS.....										
06-18-56	471792 1606075	12	NON-AI DAUGHTERS	18	8,562	4.6	391				
STATES-	21	12	WITH HERD-MATES	18	8,562	4.6	391	14	9,262	434	
								DIFF.	700-	43-	
544702	.....	5	NON-AI DAUGHTERS	5	7,636	4.5	345				
STATES-	41,46	5	WITH HERD-MATES	5	7,636	4.5	345	13	9,339	448	
								OIFF.	1703-	103-	
544813	.....	8	NON-AI DAUGHTERS	8	9,739	4.8	469				
STATES-	55,63	8	WITH HERD-MATES	8	9,739	4.8	469	32	9,101	459	
								OIFF.	638	10	
544832	.....	6	NON-AI DAUGHTERS	6	10,187	5.0	505				
STATES-	41	6	WITH HERD-MATES	6	10,187	5.0	505	14	9,204	454	
								OIFF.	983	51	
544991	WYNO SAINT-S HUGO.....										
12-26-58	429156 1482000	17	AI DAUGHTERS	17	10,709	4.8	510				
AI STUO,	23-08 LISTED, 11-63	17	WITH HERD-MATES	17	10,709	4.8	510	14	9,850	479	9,011 427
STATES-	23,50							OIFF.	859	31	
545135	EDISTO FARMS OLIVER.....										
06-03-58	453207 1098566	15	NON-AI DAUGHTERS	15	8,862	4.6	406				
STATES-	55,57	15	WITH HERD-MATES	15	8,862	4.6	406	41	8,782	404	
								OIFF.	80	2	
545201	DEEP LAKE BUTTERFAT DUKE.....										
07-15-58	467982 1574860	17	AI DAUGHTERS	17	10,155	5.1	513				
AI STUO,	16-04 LISTED, 11-63	17	WITH HERD-MATES	17	10,155	5.1	513	18	9,548	466	8,847 436
STATES-	12,13,14,15,16							OIFF.	607	47	
545412	.....	7	NON-AI DAUGHTERS	8	7,408	4.7	351				
STATES-	91	7	WITH HERD-MATES	8	7,408	4.7	351	19	9,216	435	
								OIFF.	1808-	84-	
545621	.....	5	NON-AI DAUGHTERS	5	7,772	5.2	403				
STATES-	55	5	WITH HERD-MATES	5	7,772	5.2	403	31	8,717	440	
								OIFF.	945-	37-	
545950	.....	7	NON-AI DAUGHTERS	7	9,236	5.0	460				
STATES-	23	6	WITH HERD-MATES	6	9,945	5.0	495	12	10,987	544	
								OIFF.	1042-	49-	
545990	.....	5	NON-AI DAUGHTERS	5	7,784	4.8	373				
STATES-	31	5	WITH HERD-MATES	5	7,784	4.8	373	2	7,810	384	
								OIFF.	26-	11-	
546352	.....	6	NON-AI DAUGHTERS	6	10,675	4.9	522				
STATES-	52	6	WITH HERD-MATES	6	10,675	4.9	522	30	8,470	419	
								OIFF.	2205	103	
546366	.....	5	NON-AI DAUGHTERS	5	8,464	5.6	474				
STATES-	92	5	WITH HERD-MATES	5	8,464	5.6	474	51	8,484	461	
								OIFF.	20-	13	
546508	VIAOUCT HERCULES.....										
08-24-55	484150 984135	19	NON-AI DAUGHTERS	27	7,636	5.0	383				
STATES-	41	19	WITH HERD-MATES	27	7,636	5.0	383	38	7,974	405	
								OIFF.	338-	22-	
546527	.....	9	NON-AI DAUGHTERS	12	9,583	5.2	495				
STATES-	42	9	WITH HERD-MATES	12	9,583	5.2	495	22	10,860	552	
								OIFF.	1277-	57-	

## SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	AV. MILK	AV. TEST	AV. FAT	AV. MILK	AV. FAT	AV. MILK	AV. FAT	PREDICTED AV
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	MILK
546584	.....	7	NON-AI DAUGHTERS	7	10,337	5.5	566					
STATES- 91		7	WITH HERD-MATES	7	10,337	5.5	566	33	9,702	510		
								DIFF.	635	56		
546718	.....	5	NON-AI DAUGHTERS	5	8,658	5.1	444					
STATES- 34		5	WITH HERD-MATES	5	8,658	5.1	444	23	9,208	475		
								DIFF.	550-	31-		
546797	KEREST LINCOLN-S LUCIFER.....	9	NON-AI DAUGHTERS	14	7,456	4.6	343					
12-10-57	523683 1236544	9	WITH HERD-MATES	14	7,456	4.6	343	18	9,544	452		
STATES- 23								DIFF.	2088-	109-		
546798	.....	5	NON-AI DAUGHTERS	5	10,580	4.9	519					
STATES- 23		5	WITH HERD-MATES	5	10,580	4.9	519	21	9,142	438		
								DIFF.	1438	81		
547069	.....	5	NON-AI DAUGHTERS	5	10,146	4.8	483					
STATES- 33,82		5	WITH HERD-MATES	5	10,146	4.8	483	28	9,707	464		
								DIFF.	439	19		
547139	ROUGILLA BARON BALDY.....	8	NON-AI DAUGHTERS	10	7,651	5.3	406					
09-27-57	514061 1359102	8	WITH HERD-MATES	10	7,651	5.3	406	15	8,142	381		
STATES- 11	LISTEO, 11-63							DIFF.	491-	25		
547159	.....	6	NON-AI DAUGHTERS	6	7,583	4.9	372					
STATES- 23		6	WITH HERD-MATES	6	7,583	4.9	372	20	7,970	370		
								DIFF.	387-	2		
547382	.....	5	AI DAUGHTERS	5	8,364	4.4	367					
AI STUD, 11-D1		5	WITH HERD-MATES	5	8,364	4.4	367	14	9,048	434		
STATES- 11								DIFF.	684-	67-	8,250	386
547517	.....	6	NON-AI DAUGHTERS	6	8,785	4.6	402					
STATES- 42		6	WITH HERD-MATES	6	8,785	4.6	402	6	8,087	350		
								DIFF.	698	52		
547569	.....	7	NON-AI DAUGHTERS	7	6,760	5.2	354					
STATES- 42		6	WITH HERD-MATES	6	7,095	5.1	360	15	8,165	395		
								DIFF.	1070-	35-		
547658	.....	6	NON-AI DAUGHTERS	6	10,222	4.4	453					
STATES- 23		4	WITH HERD-MATES	4	10,643	4.7	500	20	11,744	544		
								DIFF.	1101-	44-		
547972	.....	5	NON-AI DAUGHTERS	5	8,918	4.4	392					
STATES- 21		5	WITH HERD-MATES	5	8,918	4.4	392	29	8,941	434		
								DIFF.	23-	42-		
547981	.....	7	NON-AI DAUGHTERS	7	9,616	4.4	425					
STATES- 23		7	WITH HERD-MATES	7	9,616	4.4	425	22	11,093	529		
								DIFF.	1477-	104-		
549003	.....	6	NON-AI DAUGHTERS	6	9,683	5.4	519					
STATES- 21		6	WITH HERD-MATES	6	9,683	5.4	519	10	10,981	521		
								DIFF.	1298-	2-		
549857	.....	7	NON-AI DAUGHTERS	7	10,104	5.1	512					
STATES- 91		7	WITH HERD-MATES	7	10,104	5.1	512	33	9,823	524		
								DIFF.	281	12-		
550251	.....	5	NON-AI DAUGHTERS	7	7,416	4.8	357					
STATES- 91		5	WITH HERD-MATES	7	7,416	4.8	357	7	8,209	406		
								DIFF.	793-	49-		
550287	.....	5	NON-AI DAUGHTERS	5	11,638	4.6	538					
STATES- 73		5	WITH HERD-MATES	5	11,638	4.6	538	23	8,589	405		
								DIFF.	3049	133		
550794	.....	6	NON-AI DAUGHTERS	6	9,083	5.0	450					
STATES- 42		6	WITH HERD-MATES	6	9,083	5.0	450	15	8,241	400		
								DIFF.	842	50		
551949	.....	5	NON-AI DAUGHTERS	5	4,790	4.6	218					
STATES- 57		4	WITH HERD-MATES	4	4,258	4.7	198	18	4,881	227		
								DIFF.	623-	29-		
554824	.....	6	NON-AI DAUGHTERS	6	9,037	4.7	426					
STATES- 71		6	WITH HERD-MATES	6	9,037	4.7	426	8	9,524	438		
								DIFF.	487-	12-		
559391	.....	8	NON-AI DAUGHTERS	8	11,526	4.6	529					
STATES- 33		7	WITH HERD-MATES	7	11,524	4.7	539	5	9,332	428		
								DIFF.	2192	111		

## SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECDRDS	PRODUCTION	UF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	AV. MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
21ZAW5462	.....	6	NON-AI DAUGHTERS	8	7,848	4.7	370					
STATES- 21		6	WITH HERD-MATES	8	7,848	4.7	370	18	7,411	349		
								DIFF.	437	21		
21DAW5462	.....	12	NON-AI DAUGHTERS	25	7,022	4.6	325					
STATES- 21		12	WITH HERD-MATES	25	7,022	4.6	325	12	7,885	377		
								DIFF.	863-	52-		
23ACP3516	.....	9	NON-AI DAUGHTERS	12	8,025	4.9	395					
STATES- 23	LISTED, D8-63	9	WITH HERD-MATES	12	8,025	4.9	395	18	8,082	367		
								DIFF.	57-	28		
23ACP3517	.....	12	NON-AI DAUGHTERS	16	9,263	4.4	403					
STATES- 23	LISTED, D8-63	12	WITH HERD-MATES	16	9,263	4.4	403	20	7,971	374		
								DIFF.	1292	29		
23DXYC434	.....	5	NON-AI DAUGHTERS	9	9,693	4.8	462					
STATES- 23		5	WITH HERD-MATES	9	9,693	4.8	462	15	9,131	456		
								DIFF.	562	6		
35KZ859D9	.....	15	NON-AI DAUGHTERS	32	6,539	4.2	272					
STATES- 35		10	WITH HERD-MATES	13	7,407	4.2	313	8	7,219	355		
								DIFF.	198	42-		
35OGG2222	.....	5	NON-AI DAUGHTERS	5	9,258	4.7	431					
STATES- 35												
35OOR5642	.....	12	NON-AI DAUGHTERS	32	5,189	4.6	239					
STATES- 35		1	WITH HERD-MATES	2	6,335	4.7	298	7	7,019	329		
								DIFF.	684-	31-		
42WAN4453	.....	9	NON-AI DAUGHTERS	10	6,916	5.0	349					
STATES- 42	LISTED, 11-63	9	WITH HERD-MATES	10	6,916	5.0	349	2	7,957	387		
								DIFF.	1041-	38-		
4200J3244	.....	8	NON-AI DAUGHTERS	35	8,661	4.8	420					
STATES- 42		3	WITH HERD-MATES	6	8,689	4.7	409	8	8,144	392		
								DIFF.	545	17		
4200M3596	.....	16	NON-AI DAUGHTERS	34	7,538	4.9	369					
STATES- 42		11	WITH HERD-MATES	17	7,391	5.0	368	4	8,067	375		
								DIFF.	676-	7-		
42DDP3124	.....	26	NON-AI DAUGHTERS	57	7,151	4.5	322					
STATES- 42		26	WITH HERD-MATES	54	7,212	4.5	325	9	7,316	354		
								DIFF.	104-	29-		
52XAC7186	.....	9	NON-AI DAUGHTERS	12	6,500	4.3	281					
STATES- 52	LISTED, D8-63	8	WITH HERD-MATES	11	6,689	4.4	292	4	8,693	389		
								DIFF.	2004-	97-		
52XAD6047	.....	19	NON-AI DAUGHTERS	28	10,713	4.3	462					
STATES- 52	LISTED, D1-63	19	WITH HERD-MATES	28	10,713	4.3	462	14	9,461	430		
								DIFF.	1252	32		
52XAL5842	.....	6	NON-AI DAUGHTERS	7	7,382	5.1	378					
STATES- 52		6	WITH HERD-MATES	7	7,382	5.1	378	11	7,078	345		
								DIFF.	304	33		
52DA69257	.....	14	NON-AI DAUGHTERS	36	6,026	4.9	296					
STATES- 52		9	WITH HERD-MATES	18	5,986	4.9	293	2	7,492	368		
								DIFF.	1506-	75-		
918J44297	.....	15	NON-AI DAUGHTERS	41	7,557	4.8	361					
STATES- 91		13	WITH HERD-MATES	25	7,449	4.9	363	4	9,669	442		
								DIFF.	2220-	79-		

### SIRES OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
29175	.....											
STATES- 23	5	NCN-AI DAUGHTERS		8	11,239	3.3	372					
	5	WITH HERD-MATES		8	11,239	3.3	372	19	10,967	406		
								OIFF.	272	34-		
31425	.....											
STATES- 23	6	NCN-AI DAUGHTERS		8	13,091	3.7	482					
	6	WITH HERD-MATES		8	13,091	3.7	482	5	12,311	463		
								OIFF.	780	19		
31671	.....											
STATES- 23	12	NDN-AI DAUGHTERS		16	11,556	3.7	433					
	12	WITH HERD-MATES		16	11,556	3.7	433	9	11,521	422		
								OIFF.	35	11		
31782	.....											
STATES- 23	12	NDN-AI DAUGHTERS		22	11,140	3.6	397					
	12	WITH HERD-MATES		22	11,140	3.6	397	14	10,976	395		
								OIFF.	164	2		
31954	.....											
STATES- 23	5	NON-AI DAUGHTERS		7	12,271	3.8	472					
	5	WITH HERD-MATES		6	12,556	3.8	483	18	14,981	548		
								OIFF.	2425-	65-		
561789	SIR INKA MAY 21ST.....											
06-10-28	422078	561285	13	AI DAUGHTERS	52	11,867	3.6	425				
AI STUO, 23-07			3	WITH HERD-MATES	22	13,129	3.5	459	10	12,898	465	12,196 443
STATES- 22,23								OIFF.	231	6-		
			199	NON-AI DAUGHTERS	739	12,495	3.5	434				
			2	WITH HERD-MATES	15	16,075	3.1	494	18	14,520	505	
								OIFF.	1555	11-		
615494	.....											
STATES- 23	7	NCN-AI DAUGHTERS		43	11,850	3.3	388					
629472	.....											
STATES- 31,33,52,61,74,82,91,93	28	NDN-AI DAUGHTERS		74	12,972	3.8	487					
	2	WITH HERD-MATES		6	15,118	3.9	585	8	13,810	483		
								OIFF.	1308	102		
667915	OUNLOGGIN WDOOMASTER.....											
01-07-33	491950	894462	26	NDN-AI DAUGHTERS	81	14,664	3.5	508				
STATES- 11,14,16,21,22,23,31,33,34,41,48,51,52			1	WITH HERD-MATES	5	12,838	3.5	455	3	12,778	468	
								OIFF.	60	13-		
675043	WINTERTHUR POSCH DAD 80AST DCAPOK - TWIN.....											
02-18-33	576187	1042387	255	AI DAUGHTERS	848	12,878	3.4	437				
AI STUO, 21-01			2	WITH HERD-MATES	13	12,905	3.4	433	8	12,166	427	12,239 445
STATES- 21,22,23,31,34,41								OIFF.	739	6		
			41	NDN-AI DAUGHTERS	139	12,687	3.3	421				
680074	LINE GERBEN COLANTHA DRMSBY PAUL.....											
02-16-33	603883	1171960	276	AI DAUGHTERS	903	11,434	3.6	417				
AI STUO, 21-01			8	WITH HERD-MATES	43	14,275	3.6	511	9	13,190	482	12,611 457
STATES- 12,13,14,21,22,23,51,52			40	NDN-AI DAUGHTERS	113	12,928	3.8	495	OIFF.	1085	29	
682072	CARNATIDN INKA EMPEROR.....											
10-27-33	629472	1203409	292	AI DAUGHTERS	958	10,923	3.7	403				
AI STUO, 21-03			58	WITH HERD-MATES	255	11,453	3.6	418	10	11,734	424	11,872 437
STATES- 16,21,22,23,31,32,41,55,61,73								OIFF.	281-	6-		
			20	NDN-AI DAUGHTERS	52	11,690	3.7	427				
697789	WISCONSIN ADMIRAL BURKE LAO.....											
08-03-34	661323	978721	2	AI DAUGHTERS	2	8,865	3.9	343				
AI STUO, 41-01			1	WITH HERD-MATES	1	9,330	4.2	391	8	12,524	458	11,914 439
STATES- 12,23,32,34,35,41,84,87,93			49	NDN-AI DAUGHTERS	163	13,353	3.6	482	OIFF.	3194-	67-	
			3	WITH HERD-MATES	14	16,705	3.8	637	8	13,757	498	
								OIFF.	2948	139		
698462	.....											
STATES- 21,31,33,34,35,41,42,52,54,74,82,84,91,92,93	41	NDN-AI DAUGHTERS		126	12,559	3.7	464					
	8	WITH HERD-MATES		34	12,533	3.6	450	7	12,801	461		
								OIFF.	268-	11-		
698649	CAPTAIN TIRANIA HOMESTEAD STAR.....											
01-27-34	684221	974680	31	NCN-AI DAUGHTERS	66	11,612	3.1	361				
STATES- 73												
703951	FEMCO KING PONTIAC BESS.....											
01-18-35	652820	1111878	1	AI DAUGHTERS	1	6,450	3.1	202				
AI STUO, 41-14			47	NON-AI DAUGHTERS	147	11,839	3.5	410				
STATES- 41,48			2	WITH HERD-MATES	8	11,720	3.8	441	9	13,728	499	
								OIFF.	2008-	58-		
705195	MINNEHAHA O-JOE SIR DELLA.....											
01-03-35	564477	1037316	24	NDN-AI DAUGHTERS	72	8,973	3.5	318				
STATES- 41,			5	WITH HERD-MATES	25	9,139	3.6	327	16	9,901	358	
								OIFF.	762-	31-		
713429	CHIEF PIEBE PRIDE GERBEN COL WAYNE.....											
12-28-34	444088	1424531	89	AI DAUGHTERS	244	11,166	3.6	400				
AI STUO, 21-01			1	WITH HERD-MATES	1	9,730	3.5	337	8	8,663	310	12,185 445
STATES- 13,21,23								OIFF.	1067	27		
			41	NDN-AI DAUGHTERS	94	9,999	3.1	309				
725149	CHESTERSONS KPDP 8DBOLINK.....											
03-26-36	602157	1414049	12	NDN-AI DAUGHTERS	32	11,833	3.5	417				
STATES- 42			1	WITH HERD-MATES	6	10,302	3.3	335	3	11,337	395	
								OIFF.	1035-	60-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
727218	ALERT MATAOOD SUPERIOR OF HIGHPATH.....												
11-06-35	517822 1565803	16	NCN-AI DAUGHTERS	42	10,790	3.2	342						
STATES-	31,35,41,42	1	WITH HERD-MATES	3	11,977	3.4	404		1	9,866	364		
									OIFF.	2111	40		
727609	OUNLOGGIN MASTER EDUCATOR.....												
07-26-36	667915 1218260	573	AI DAUGHTERS	2017	11,750	3.6	420						
AI STUO, 21-01		17	WITH HERD-MATES	81	13,270	3.5	459		8	12,571	454	12,566	447
STATES-	13,14,16,21,22,23,31,48,51	28	NCN-AI DAUGHTERS	88	12,451	3.6	448		OIFF.	699	5		
729449	POSCH ORMSBY FOBES 14TH.....												
04-08-36	623972 1481298	11	NCN-AI DAUGHTERS	21	12,912	3.5	454						
STATES-	21,23,35,42,50	5	WITH HERC-MATES	8	13,026	3.6	467		10	14,722	536		
									OIFF.	1696-	69-		
730516	RIVERMEAD STAR HELFN.....												
11-03-36	535117 1295285	778	AI DAUGHTERS	1892	10,959	3.7	409						
AI STUO, 14-01		557	WITH HERD-MATES	1484	11,141	3.7	416		13	11,848	431	11,421	428
STATES-	12,13,14,15,16,21,23	39	NCN-AI DAUGHTERS	133	11,903	3.8	456		OIFF.	707-	15-		
		10	WITH HERC-MATES	37	10,626	3.8	403		7	11,508	415		
									OIFF.	882-	12-		
735076	CHIEF PIERE COUNT PRIOR GERB COL JOE.....												
02-15-36	444088 1612030	14	NCN-AI DAUGHTERS	34	10,950	3.4	377						
STATES-	23												
735351	PENSTATE INKA PAUL.....												
12-01-36	706753 1651386	618	AI DAUGHTERS	1881	11,252	3.6	402						
AI STUO, 23-04	LISTED, 11-63	264	WITH HERD-MATES	1117	12,065	3.6	429		9	11,854	434	12,309	438
STATES-	21,23,31,35,51	48	NON-AI DAUGHTERS	173	11,081	3.5	388		OIFF.	211	5-		
		1	WITH HERD-MATES	15	12,740	3.9	495		6	12,085	467		
									OIFF.	655	28		
735476	MAPLE VALLEY POSCH PIERE.....												
01-11-37	666928 1578953	210	AI DAUGHTERS	638	12,498	3.5	439						
AI STUO, 23-05		109	WITH HERD-MATES	393	12,770	3.5	444		8	11,559	420	13,173	464
STATES-	23,51	35	NCN-AI DAUGHTERS	121	12,652	3.5	444		OIFF.	1211	24		
		5	WITH HERD-MATES	20	11,425	3.3	382		6	11,170	401		
									OIFF.	255	19-		
737915	NORMAN OF PLEASANT VALLEY.....												
03-29-36	010102344 010081880	487	AI DAUGHTERS	1456	10,434	3.8	392						
AI STUO, 21-01		22	WITH HERD-MATES	136	11,787	3.7	436		10	12,348	444	11,789	439
STATES-	13,15,16,21,23,31,35,55	26	NCN-AI DAUGHTERS	65	10,956	3.8	411		OIFF.	561-	8-		
		1	WITH HERD-MATES	1	9,810	3.6	351		1	11,303	400		
									OIFF.	1493-	49-		
738851	VINELAND SENSATION ORMSBY.....												
06-19-36	673525 1622547	220	AI DAUGHTERS	780	11,726	3.8	443						
AI STUO, 22-01		51	WITH HERD-MATES	211	12,976	3.8	495		59	12,711	473	12,393	464
STATES-	13,14,16,21,22,23,34,51,52	36	NCN-AI DAUGHTERS	132	11,366	3.7	420		OIFF.	265	22		
739097	MAN-O-WAR AMERICAN BOY.....												
12-27-36	550894 1504107	615	AI DAUGHTERS	1502	10,894	3.6	395						
AI STUO, 41-01		346	WITH HERD-MATES	1008	11,007	3.6	396		9	11,726	419	11,405	420
STATES-	21,35,41,42,43,45,47	31	NCN-AI DAUGHTERS	80	11,634	3.6	424		OIFF.	719-	23-		
		1	WITH HERD-MATES	3	11,973	3.1	370		6	12,166	407		
									OIFF.	193-	37-		
739682	.....												
		12	NCN-AI DAUGHTERS	40	10,978	3.3	361						
STATES-	21,41	2	WITH HERD-MATES	3	13,173	3.2	419		18	11,786	409		
									OIFF.	1387	11)		
741318	LAUXMONT RAG APPLE AUTOCRAT - TWIN.....												
11-28-36	695000 1489257	1314	AI DAUGHTERS	4086	11,735	3.7	438						
AI STUO, 23-02		869	WITH HERD-MATES	2976	11,916	3.7	444		8	11,860	435	12,163	452
STATES-	21,23,41,51,52,54	21	NCN-AI DAUGHTERS	70	11,904	3.9	461		OIFF.	56	9		
743063	PRIOR SENSATION JEWEL ACE.....												
10-06-36	709269 1510849	264	AI DAUGHTERS	716	10,624	3.7	394						
AI STUO, 11-01		81	WITH HERD-MATES	312	11,831	3.8	445		6	11,618	434	12,275	453
STATES-	11,12,13,21,22,35,51	48	NON-AI DAUGHTERS	153	11,950	3.7	444		OIFF.	213	11		
		3	WITH HERD-MATES	8	12,095	3.6	438		2	11,532	420		
									OIFF.	563	18		
745484	SLEEPY HOLLOW ROYAL.....												
12-04-36	696409 1653588	15	NON-AI DAUGHTERS	46	11,248	3.9	435						
STATES-	93	1	WITH HERD-MATES	5	14,278	3.4	480		37	12,685	478		
									OIFF.	1593	2		
747242	GENERAL RAG APPLE POSCH.....												
02-26-37	714532 1748650	251	AI DAUGHTERS	841	12,347	3.5	427						
AI STUO, 21-05		28	WITH HERD-MATES	154	13,637	3.5	478		7	12,748	466	12,800	454
STATES-	11,13,14,16,21,22,23,31,51,56	46	NCN-AI DAUGHTERS	149	13,708	3.4	467		OIFF.	889	12		
749057	LAUXMONT RAG APPLE BONOSMAN - TWIN.....												
06-08-37	695000 1652031	832	AI DAUGHTERS	2638	12,047	3.7	443						
AI STUO, 23-08		582	WITH HERD-MATES	2085	12,231	3.7	451		10	11,792	439	12,528	456
STATES-	22,23,31,50,51,52,54	60	NCN-AI DAUGHTERS	191	12,158	3.6	441		OIFF.	439	12		
		13	WITH HERD-MATES	88	12,761	3.5	447		6	12,382	462		
									OIFF.	379	15-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF				ADJ. HERO-MATES AV.				PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	DAU. FAT LB	NUMBER	MILK LB	FAT LB		MILK LB	FAT LB
749269 SIR INKA PRILLY ORMSBY 3LDSSDM.....													
02-15-37 687889 1121047	12	NCN-AI DAUGHTERS		41	13,145	3.3	433						
STATES- 91	5	WITH HERO-MATES		19	13,642	3.3	454	11 DIFF.	13,124 518	460 6-			
750349 KING ARROW AAGGIE.....													
02-02-37 665641 1834855	559	AI DAUGHTERS		1665	10,859	3.7	401						
AI STUO, 23-04	212	WITH HERO-MATES		917	11,383	3.7	419	8 OIFF.	11,651 268-	425 6-	11,838	436	
STATES- 21,22,23,35,51	39	NON-AI DAUGHTERS		147	11,730	3.6	423	10 DIFF.	12,703 218	457 14			
	5	WITH HERO-MATES		29	12,921	3.6	471						
753496 LEAFY LAWN PEERLESS ORMSBY.....													
01-16-38 729186 1750229	237	AI DAUGHTERS		727	11,921	3.5	414						
AI STUO, 21-01	8	WITH HERO-MATES		47	12,884	3.5	451	8 OIFF.	12,983 99-	465 14-	12,129	439	
STATES- 13,14,21	31	NCN-AI DAUGHTERS		83	11,893	3.5	415						
756626 PIEBE GERBEN CREAMELLE.....													
07-19-37 713428 1966254	840	AI DAUGHTERS		2427	11,274	3.7	417						
AI STUO, 23-04	549	WITH HERO-MATES		1830	11,561	3.7	427	10 OIFF.	11,845 284-	436 9-	11,831	434	
STATES- 21,22,23,32,34,52,55,93	32	NCN-AI DAUGHTERS		122	11,072	3.7	409	5 OIFF.	11,733 174-	438 6			
	5	WITH HERO-MATES		40	11,559	3.8	444						
757596 WEBER BURKE SEVENS.....													
11-27-36 697789 1704113	387	AI DAUGHTERS		983	11,571	3.6	418						
AI STUO, 41-02	261	WITH HERO-MATES		746	11,650	3.6	420	10 OIFF.	11,972 322-	430 10-	11,814	434	
STATES- 23,31,35,41,42,45,87,91	17	NDN-AI DAUGHTERS		25	12,535	3.6	446	3 OIFF.	11,760 1817-	429 84-			
	2	WITH HERO-MATES		5	9,943	3.5	345						
757597 WEBER BURKE PERFECTION.....													
05-23-37 697789 1575421	294	AI DAUGHTERS		833	11,818	3.6	425						
AI STUO, 41-02	187	WITH HERO-MATES		646	11,991	3.6	431	8 DIFF.	12,007 16-	431	12,108	443	
STATES- 41,42,43,45,47,48,82,87,91,92,93	7	NCN-AI DAUGHTERS		145	12,602	3.5	442	6 DIFF.	13,022 871	480 2			
	40	WITH HERO-MATES		33	13,893	3.5	482						
760474 OUNLOGGIN ADM000.....													
08-05-38 667915 1665931	460	AI DAUGHTERS		1184	12,229	3.7	453						
AI STUO, 52-01	230	WITH HERO-MATES		732	12,871	3.7	472	18 DIFF.	12,723 148	471 1	12,332	448	
STATES- 22,51,52,54,55,57	41	NDN-AI DAUGHTERS		132	11,858	3.7	440	12 OIFF.	13,415 650	497 2-			
	4	WITH HERO-MATES		15	14,065	3.5	495						
760856 LAUXMONT RAG APPLE PILOT.....													
04-26-38 695000 1297143	538	AI DAUGHTERS		1690	11,474	3.5	405						
AI STUO, 23-08	310	WITH HERO-MATES		1183	12,140	3.5	427	10 OIFF.	12,145 5-	439 12-	12,131	432	
STATES- 22,23,50,51,52,55	11	NON-AI DAUGHTERS		38	13,101	3.8	497						
761977 SIR BESS ORMSBY FORBES DEAN.....													
01-07-38 514545 1631045	1743	AI DAUGHTERS		6259	12,608	3.7	466						
AI STUO, 21-01 LISTED, 08-63	507	WITH HERO-MATES		2379	13,511	3.7	501	12 DIFF.	12,924 587	469 32	12,781	477	
STATES- 13,14,15,16,21,22,23,31,32,33,48,51,52,55,57	64	NON-AI DAUGHTERS		186	12,731	3.8	480	8 DIFF.	13,438 1891	502 96			
	2	WITH HERO-MATES		5	15,329	3.9	598						
764089 LAUXMONT ADMIRAL PICATEE.....													
06-23-38 696612 1791075	13	NCN-AI DAUGHTERS		38	11,359	3.6	408						
STATES- 35	1	WITH HERO-MATES		6	10,115	4.4	441	5 DIFF.	12,908 2793-	487 46-			
766065 FAIRVIEW MONTVIC CHIEFTAIN 12TH.....													
12-17-37 695644 1972587	741	AI DAUGHTERS		2302	11,684	3.6	416						
AI STUO, 21-01	41	WITH HERO-MATES		202	12,848	3.6	457	9 DIFF.	12,471 377	451 6	12,451	449	
STATES- 13,14,15,16,21,22,23,31,50,51,55,61	27	NON-AI DAUGHTERS		74	10,863	3.8	414	2 DIFF.	13,627 2157-	522 49-			
	1	WITH HERO-MATES		3	11,470	4.1	473						
767275 WALKER SEGIS DUKE - TWIN.....													
03-01-38 715011 1631813	322	AI DAUGHTERS		869	10,843	3.6	395						
AI STUO, 23-05	138	WITH HERO-MATES		500	11,363	3.6	409	7 OIFF.	11,594 231-	423 14-	11,873	429	
STATES- 23,51,54	14	NDN-AI DAUGHTERS		33	12,085	3.7	443						
768200 CARNATION FOREMAN.....													
07-26-38 678142 1863021	30	NON-AI DAUGHTERS		76	12,885	3.4	441						
STATES- 33,82,86,91,93	10	WITH HERO-MATES		38	12,938	3.4	442	4 DIFF.	13,216 278-	464 22-			
768460 PEBBLE BEACH CHIEFTAIN COUNTLESS.....													
11-22-38 695631 1918475	319	AI DAUGHTERS		793	11,660	3.8	441						
AI STUO, 11-01	191	WITH HERO-MATES		519	12,063	3.8	458	8 OIFF.	11,930 133	447 11	12,241	454	
STATES- 11,12,13,14,16,21,31	52	NON-AI DAUGHTERS		198	13,765	3.8	518	5 DIFF.	11,436 1119	423 93			
	4	WITH HERO-MATES		11	12,555	4.1	516						
769170 LAUXMONT ADMIRAL LUCIFER.....													
09-17-38 696612 1820953	3085	AI DAUGHTERS		1097	12,312	3.8	464						
AI STUO, 23-08 LISTED, 08-63	2545	WITH HERO-MATES		949	12,423	3.8	469	11 DIFF.	12,106 317	457 12	12,446	457	
STATES- 11,13,14,21,22,23,31,35,47,50,51,52,54,55,56,57,72,94	36	NDN-AI DAUGHTERS		161	12,880	3.7	480	7 DIFF.	13,017 860	482 40			
	17	WITH HERO-MATES		99	13,877	3.8	522						

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				AV. RECORDS NUMBER	MILK LB	TEST %	FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV.	
												MILK LB	FAT LB
769512 LEDGE-EVER CLIMAX OKMSBY LAD.....	09-05-38	493889	1807401	14	NDN-AI DAUGHTERS	37	11,114	3.5	388				
STATES- 15,21													
772189 BOILING SPRINGS FDRUM BECKY.....	07-18-38	728853	1823525	551	AI DAUGHTERS	1536	10,887	3.6	397				
AI STUD, 23-08				368	WITH HERD-MATES	1189	11,125	3.6	405	10	11,567	432	11,656 417
STATES- 22,23,31,50,51,52,55										DIFF.	442-	27-	
				27	NDN-AI DAUGHTERS	92	11,463	3.7	423				
				3	WITH HERD-MATES	20	13,624	3.7	502	10	12,713	471	
										DIFF.	911	31	
772380 GREENWOOD CRMSBY DELLA - TWIN.....	09-03-38	618582	1628992	289	AI DAUGHTERS	958	11,231	3.6	409				
AI STUD, 12-01				114	WITH HERD-MATES	532	12,088	3.6	439	8	11,973	442	12,224 441
STATES- 12,13,14,21,22,23										DIFF.	115	3-	
				29	NDN-AI DAUGHTERS	155	10,956	3.7	407				
				8	WITH HERD-MATES	45	13,000	3.7	484	6	12,855	475	
										DIFF.	145	9	
773228 BALLARD FARM RAMSES.....	12-02-38	731348	1832116	18	NDN-AI DAUGHTERS	84	12,130	3.6	431				
STATES- 21,23				4	WITH HERD-MATES	23	14,288	3.6	510	6	12,586	460	
										DIFF.	1702	50	
773953 WIMBLETON EMPEROR RAG APPLE.....	11-29-38	671030	1585325	570	AI DAUGHTERS	1698	10,894	3.9	425				
AI STUD, 51-01				368	WITH HERD-MATES	1204	11,057	3.9	431	13	11,521	426	11,631 447
STATES- 23,31,50,51,52,54,57										DIFF.	464-	5	
				30	NDN-AI DAUGHTERS	79	11,639	3.8	448				
				1	WITH HERD-MATES	5	12,862	3.8	490	11	11,997	448	
										DIFF.	865	42	
775684 O K CARNATION ALCARTRA.....	09-22-38	698468	1242369	12	NDN-AI DAUGHTERS	46	9,733	3.7	361				
STATES- 21													
776443 CHIEF PIEBE GERBEN COLAN HERD.....	08-14-38	444088	1256142	24	NDN-AI DAUGHTERS	61	10,427	3.6	375				
STATES- 52													
777177 LED KING BESSIE POSCH.....	05-29-39	695524	1846628	578	AI DAUGHTERS	1546	10,769	3.6	390				
AI STUD, 21-01				39	WITH HERD-MATES	207	12,528	3.5	440	8	12,109	440	12,451 444
STATES- 12,13,16,21,23,51										DIFF.	419		
				22	NDN-AI DAUGHTERS	80	11,817	3.6	426				
				1	WITH HERD-MATES	1	13,530	3.5	475	24	11,166	398	
										DIFF.	2364	77	
777495 HOMESTEAD REAR ADMIRAL POSCH.....	02-28-39	522060	1683720	50	AI DAUGHTERS	177	11,893	3.6	431				
AI STUD, 16-01				12	WITH HERD-MATES	59	12,045	3.6	431	8	12,006	436	12,148 441
STATES- 14,16,21										DIFF.	39	5-	
780456 .....													
AI STUD, 14-01				571	AI DAUGHTERS	1481	11,492	3.6	416				
STATES- 12,13,14,16,21,22,52				363	WITH HERD-MATES	996	11,724	3.6	427	16	12,029	439	11,832 432
										DIFF.	305-	12-	
				20	NDN-AI DAUGHTERS	34	12,024	3.6	433				
780942 NORTH STAR CONFIDENT SUPER.....	01-11-39	703318	1537088	54	NDN-AI DAUGHTERS	184	8,933	3.6	321				
STATES- 41				18	WITH HERD-MATES	76	9,247	3.6	337	13	9,721	349	
										DIFF.	474-	12-	
781607 BELL FARM BURKE SIR PIEBE.....	12-27-38	693749	159242	635	AI DAUGHTERS	1889	11,131	3.7	412				
AI STUD, 23-02				445	WITH HERD-MATES	1472	11,375	3.7	419	7	11,694	431	11,783 431
STATES- 21,23,50										DIFF.	319-	12-	
				13	NDN-AI DAUGHTERS	57	11,114	3.9	434				
				2	WITH HERD-MATES	17	13,572	3.9	525	2	12,762	458	
										DIFF.	810	67	
781635 MEIERKORO TRIUNE PRIDE PAT.....	01-15-39	600230	1620570	4	AI DAUGHTERS	8	9,166	3.7	335				
AI STUD, 72-01				2	WITH HERD-MATES	6	9,252	3.5	321	14	9,010	324	12,125 442
STATES- 21,48,72										DIFF.	242	3-	
				20	NDN-AI DAUGHTERS	74	11,946	3.3	397				
782352 HOESLY CANARY CASCADE JDE.....	10-05-38	723295	1783355	254	AI DAUGHTERS	691	11,050	3.6	400				
AI STUD, 35-75 LISTED, 01-63				116	WITH HERD-MATES	420	11,495	3.6	415	12	11,647	421	11,954 437
STATES- 21,32,33,34,35,42,47, 52,54,55,57,58,73,74,87										DIFF.	152-	6-	
				27	NDN-AI DAUGHTERS	56	12,480	3.7	461				
782691 MAN-D-WAR CRMSBY POSCH 30TH.....	01-06-39	691354	1705419	245	AI DAUGHTERS	679	12,461	3.4	419				
AI STUD, 31-01				145	WITH HERD-MATES	473	12,664	3.4	426	7	12,122	431	12,633 438
STATES- 23,31,32										DIFF.	542	5-	
				9	NDN-AI DAUGHTERS	25	12,715	3.5	446				
				1	WITH HERD-MATES	5	14,498	3.1	445	6	12,387	432	
										DIFF.	2111	13	
784099 TRUMPY BDNBESS VERITAS.....	02-14-39	554147	1322600	5	AI DAUGHTERS	14	13,714	3.4	468				
AI STUD, 35-15				4	WITH HERD-MATES	12	13,945	3.4	475	14	13,274	461	12,331 448
STATES- 33,35										DIFF.	671	14	
				13	NDN-AI DAUGHTERS	43	10,828	3.7	396				
				3	WITH HERD-MATES	14	11,004	3.3	368	8	11,046	407	
										DIFF.	42-	39-	
784231 LIEUTENANT KING BESSIE CARNATION.....	08-03-39	695524	1463166	494	AI DAUGHTERS	1566	12,098	3.7	448				
AI STUD, 21-01				49	WITH HERD-MATES	269	12,843	3.7	469	9	12,292	443	12,589 465
STATES- 13,16,21,22,23,51,52, 56										DIFF.	551	26	
				29	NDN-AI DAUGHTERS	74	12,562	3.7	465				

SIRE OF DATA DAUGHTER				AV. RECORDS	PRODUCTION MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES AV. FAT LB	PREICTED AV. MILK LB	AV. FAT LB
HOLSTEIN											
785502	CORNELL BLEND INKA - TWIN.....	04-27-39 722643 1620357	36 NON-AI DAUGHTERS	104	13,119	3.2	417				
STATES-	21										
786314	CARNATION WALKER PROSPECT OE KDL.....	11-09-39 559505 1326309	41 NON-AI DAUGHTERS	123	8,108	4.1	336				
STATES-	91		13 WITH HERD-MATES	44	8,797	4.2	366	5 DIFF.	10,048 1251-	402 36-	
787323	CLOVE VALLEY BUTTER BOY.....	09-27-39 764576 1598977	300 AI DAUGHTERS	897	12,143	3.4	410				
AI STUO,	21-01		17 WITH HERD-MATES	76	13,076	3.3	435	6 DIFF.	12,279 797	448 13-	12,605 436
STATES-	13,16,21,23,31										
788399	CLOVERCOURT DRMSBY ROYAL BLEND.....	10-04-39 722643 1598908	596 AI DAUGHTERS	1764	11,571	3.5	402				
AI STUO,	21-01		47 WITH HERD-MATES	201	12,907	3.5	447	10 DIFF.	12,637 270	457 10-	12,388 437
STATES-	12,13,14,16,21,22,23,51		22 NON-AI DAUGHTERS	87	12,933	3.5	456	8 DIFF.	10,941 1134	386 3	
			1 WITH HERD-MATES	2	12,075	3.2	389				
789916	WINTERTHUR SELECT POSCH USORA.....	12-04-39 750000 1934443	256 AI DAUGHTERS	698	10,766	3.7	394				
AI STUO,	23-04		207 WITH HERD-MATES	614	10,957	3.6	399	11 DIFF.	11,684 727-	429 30-	11,409 415
STATES-	15,16,21,23,34,35,50,51,52		61 NON-AI DAUGHTERS	181	12,462	3.6	454	11 DIFF.	12,335 44-	443 25	
			5 WITH HERD-MATES	17	12,291	3.8	468				
790106	WIMBLEEON EMPERDR HAPPY.....	05-23-39 671030 1568926	395 AI DAUGHTERS	1050	11,066	3.7	407				
AI STUO,	14-01		260 WITH HERD-MATES	751	11,319	3.7	415	12 DIFF.	11,991 672-	437 22-	11,483 422
STATES-	12,13,14,15,16,21,23,41,50,51		24 NON-AI DAUGHTERS	64	12,497	3.6	446	12 DIFF.	13,705 328	507 11-	
			5 WITH HERD-MATES	26	14,033	3.5	496				
792315	WINFARM EATHEL KERK.....	08-02-39 689660 1482933	214 AI DAUGHTERS	568	10,378	3.7	382				
AI STUO,	21-01		2 WITH HERD-MATES	8	12,590	3.3	420	8 DIFF.	12,884 294-	479 59-	12,104 436
STATES-	12,21,23										
792389	.....		199 NON-AI DAUGHTERS	492	11,511	3.6	412				
STATES-	32,33,35,42,52,61,74		26 WITH HERD-MATES	96	11,939	3.5	419	7 DIFF.	12,154 215-	441 22-	
796016	FEMCO KORNDYKE ROYAL INKA.....	04-22-40 697000 1927393	5 AI DAUGHTERS	9	13,700	3.4	460				
AI STUO,	46-01		2 WITH HERD-MATES	4	12,664	3.6	458	4 DIFF.	12,179 485	444 14	12,203 446
STATES-	41,46		41 NON-AI DAUGHTERS	107	11,063	3.6	402	10 DIFF.	10,961 1167	395 35	
			5 WITH HERD-MATES	34	12,128	3.5	430				
796467	ADMIRAL BEAUTY LASS DRMSBY.....	10-18-39 760180 1978162	9 NON-AI DAUGHTERS	34	10,446	3.5	364				
STATES-	35,42,48		2 WITH HERD-MATES	16	12,168	3.7	454	5 DIFF.	10,438 1730	389 65	
798742	SUPREME LINDENALE KING DNA BEETS.....	03-19-33 545756 1067724	13 NON-AI DAUGHTERS	47	13,865	3.3	459				
STATES-	23										
799361	BELLE CREST OLAN F08ES.....	06-09-40 769435 1855556	797 AI DAUGHTERS	2532	12,230	3.5	423				
AI STUO,	23-07		594 WITH HERD-MATES	2095	12,647	3.5	437	12 DIFF.	12,308 339	446 9-	12,484 435
STATES-	22,23,50,51		12 NON-AI DAUGHTERS	67	12,000	3.6	428	5 DIFF.	11,590 646	430 7	
			5 WITH HERD-MATES	28	12,236	3.6	437				
799875	WINTERTHUR F08ES POSCH VENICE.....	05-20-40 729449 2000325	1153 AI DAUGHTERS	3170	12,399	3.6	444				
AI STUO,	14-01		972 WITH HERD-MATES	2739	12,561	3.6	449	15 DIFF.	12,339 222	453 4-	12,372 441
STATES-	11,12,13,14,15,16,21		33 NON-AI DAUGHTERS	122	12,981	3.6	465	7 DIFF.	12,729 1865	486 32	
			5 WITH HERD-MATES	36	14,594	3.5	518				
800245	LAUXMONT SAFEMASTER IMPERIAL.....	03-18-40 751642 1948491	738 AI DAUGHTERS	2122	11,304	3.8	429				
AI STUO,	23-05		648 WITH HERD-MATES	1915	11,390	3.8	431	9 DIFF.	11,615 225-	426 5	11,864 447
STATES-	21,23,31,51,54,64		30 NON-AI DAUGHTERS	128	12,128	3.8	461	6 DIFF.	12,580 673-	465 17-	
			18 WITH HERD-MATES	75	11,907	3.8	448				
804738	CRESTLYN VICTOR DRMSBY SADIE.....	04-09-40 760242 1716266	10 NON-AI DAUGHTERS	40	12,363	3.5	433				
STATES-	32		2 WITH HERD-MATES	7	13,797	3.4	466	5 DIFF.	12,447 1350	467 1-	
806294	SLEEPY HOLLDW ROYAL GOVERNOR INKA.....	04-21-40 677075 1693311	312 AI DAUGHTERS	701	12,862	3.5	454				
AI STUO,	87-01		286 WITH HERD-MATES	636	12,931	3.5	457	8 DIFF.	12,699 232	457	12,409 445
STATES-	33,82,83,85,87,88		60 NON-AI DAUGHTERS	154	12,831	3.5	455	8 DIFF.	12,038 580	435 11	
			44 WITH HERD-MATES	120	12,618	3.5	446				
807661	CASCOMIN CONFIDENT PROSPECT.....	08-30-40 759444 1577878	23 NON-AI DAUGHTERS	72	10,689	3.5	370				
STATES-	41										

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

					AV. PRODUCTION OF	DAU.	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
					RECORDS	MILK	TEST	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8	L8	L8	L8
80886C	OAK BEND KING BESS PERFECTION.....										
D9-12-39	760346 1643153	928	AI DAUGHTERS	2497	12,054	3.6	438				
AI STUO, 33-01		430	WITH HERD-MATES	1405	12,214	3.6	445	10	12,388	454	11,990 436
STATES-	14,21,23,31,32,33,34,							DIFF.	174-	9-	
35,48,51,52,54,55,56,57,58,61,		13	NCN-AI DAUGHTERS	35	12,690	3.5	444				
63,64,74,93											
810427	EMPEROR HAZELWOOD OLENA.....										
02-14-40	715381 1762118	256	AI DAUGHTERS	736	11,131	3.7	414				
AI STUO, 21-01		16	WITH HERD-MATES	78	12,475	3.7	456	10	12,124	441	12,335 453
STATES-	13,14,16,21,51							DIFF.	351	15	
		28	NCN-AI DAUGHTERS	89	11,618	3.8	444				
811204	KING BESSIE CANARY FDBES WALKER.....										
12-07-39	765496 1811475	26	NDN-AI DAUGHTERS	59	10,408	3.7	385				
STATES-	35,41,51										
811743	NEWMONT MAJOR 6TH.....										
08-05-40	731387 1429185	372	AI DAUGHTERS	1051	11,503	3.6	417	17	12,266	450	12,066 439
AI STUO, 22-03		88	WITH HERD-MATES	337	12,175	3.6	443	DIFF.	91-	7-	
STATES-	11,14,21,22,23,42,51,										
55		30	NCN-AI DAUGHTERS	118	11,601	3.6	422	36	12,298	450	
		6	WITH HERD-MATES	30	11,615	3.6	418	DIFF.	683-	32-	
812518	CARNATION COUNT.....										
D9-01-40	559505 1863024	319	AI DAUGHTERS	611	12,221	3.7	451				
AI STUO, 48-01	LISTED, 01-63	210	WITH HERD-MATES	428	12,171	3.7	448	11	12,302	455	12,028 438
STATES-	32,33,41,42,43,46,47,							DIFF.	131-	7-	
48,63,73,84,85		66	NCN-AI DAUGHTERS	197	12,908	3.7	473	10	13,020	480	
		32	WITH HERD-MATES	103	13,354	3.7	494	DIFF.	334	14	
813025	KING DIXIE BESSIE HAZELWOOD 27TH - TWIN.....										
04-04-40	746585 1244324	41	AI DAUGHTERS	90	11,071	3.2	353	9	12,057	419	11,720 415
AI STUO, 35-03		12	WITH HERD-MATES	42	11,236	3.2	363	DIFF.	821-	56-	
STATES-	23,35,43,91										
		3	NDN-AI DAUGHTERS	5	9,829	3.2	311				
813170	CARNATION IMPERIAL IDEAL.....										
11-15-40	698462 1840636	540	AI DAUGHTERS	1308	11,631	3.6	421	10	11,958	429	11,781 434
AI STUO, 41-04		464	WITH HERD-MATES	1175	11,611	3.6	420	DIFF.	347-	9-	
STATES-	31,35,41,42,45,55,74,										
84,91		36	NCN-AI DAUGHTERS	131	13,962	3.8	532	5	12,544	464	
		16	WITH HERD-MATES	46	12,914	3.7	474	DIFF.	370	10	
813911	LAUXMONT SAFEMASTER PROSPECTOR.....										
12-08-40	751642 1820953	240	AI DAUGHTERS	692	13,642	3.7	510				
AI STUO, 55-01		156	WITH HERD-MATES	453	13,944	3.7	518	29	13,808	497	12,414 468
STATES-	21,22,23,55							DIFF.	136	21	
		28	NDN-AI DAUGHTERS	94	15,669	3.7	585	2	12,042	454	
		1	WITH HERD-MATES	2	13,000	3.5	450	DIFF.	958	4-	
813954	OAKMULGEE NOTTAWAY DUKE.....										
12-07-39	680861 1803415	18	NCN-AI DAUGHTERS	47	10,320	3.8	390				
STATES-	52										
814676	CRESTLYN JOHANNA DRMSBY PRINCE.....										
11-08-40	760242 1342247	282	AI DAUGHTERS	746	12,510	3.4	430	7	12,390	446	12,605 440
AI STUO, 34-01		105	WITH HERD-MATES	372	12,893	3.4	442	DIFF.	503	4-	
STATES-	22,31,32,34,71										
		18	NCN-AI DAUGHTERS	38	11,079	3.7	406				
815143	SIR DRMSBY ALICE.....										
03-11-40	654594 1619204	858	AI DAUGHTERS	2145	11,761	3.9	462	18	12,555	467	11,461 444
AI STUO, 14-01	LISTED, 01-63	754	WITH HERD-MATES	1943	11,825	3.9	465	DIFF.	730-	2-	
STATES-	11,12,13,14,15,16,21,										
22,23,51		26	NDN-AI DAUGHTERS	82	11,255	4.0	452	12	12,172	458	
		12	WITH HERD-MATES	48	12,217	4.2	510	DIFF.	45	52	
815236	STAFFORDSHIRE MONTVIC OE KDL.....										
03-16-40	766065 1858401	593	AI DAUGHTERS	1701	12,036	3.6	430				
AI STUO, 21-01		26	WITH HERD-MATES	114	13,421	3.4	462	7	12,388	449	12,854 453
STATES-	12,13,14,16,21,23,51,							DIFF.	1033	13	
56		9	NON-AI DAUGHTERS	19	10,807	3.7	400				
816300	ECHO VALLEY ADMIRAL PEARL COLANTHA.....										
12-29-40	741309 1917164	23	NCN-AI DAUGHTERS	83	10,713	3.3	358	13	12,056	419	
STATES-	35	1	WITH HERD-MATES	6	13,925	3.4	474	DIFF.	1869	55	
817549	ODSTIE HOMESTEAD CHARLIE.....										
12-03-40	682402 1587285	32	NCN-AI DAUGHTERS	80	10,342	3.5	360				
STATES-	35	17	WITH HERD-MATES	31	10,922	3.5	378	4	12,054	429	
								DIFF.	1132-	51-	
817626	SUMMERDEAN SKYE CHAMPION.....										
12-11-40	784872 1883220	18	NCN-AI DAUGHTERS	55	12,964	3.7	477				
STATES-	52										
818478	YARBA OELLA CHAMPION.....										
03-07-40	618582 1586357	473	AI DAUGHTERS	80	11,597	3.5	405	6	11,561	426	13,030 466
AI STUO, 23-02		9	WITH HERD-MATES	39	13,750	3.5	480	DIFF.	2189	54	
STATES-	23,41										
		10	NCN-AI DAUGHTERS	28	10,375	3.6	375	1	12,145	448	
		1	WITH HERD-MATES	3	12,500	3.3	414	DIFF.	355	34-	
818734	SHIAWANA PATHFINDER.....										
02-23-41	732743 1853328	476	AI DAUGHTERS	1244	13,609	3.5	475	13	12,507	455	13,275 465
AI STUO, 34-01		455	WITH HERD-MATES	1195	13,645	3.5	476	DIFF.	1138	21	
STATES-	34,56										
		25	NON-AI DAUGHTERS	77	13,817	3.6	493	3	13,631	502	
		14	WITH HERD-MATES	43	13,389	3.6	488	DIFF.	242-	14-	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
		RECORDS	MILK	TEST	AV. MILK	MILK
		NUMBER	L8	%	L8	FAT
					NUMBER	L8
819478	WEBER BURKE FROSTY - TWIN.....					
01-05-41	697789 1733748	870	AI DAUGHTERS	1544	11,919	3.5 412
AI STUD, 41-02	LISTED, 01-63	634	WITH HERD-MATES	1170	11,942	3.5 413
STATES-	35,41,42,45,48,87,93					
		19	NON-AI DAUGHTERS	51	11,750	3.5 416
		8	WITH HERD-MATES	17	13,037	3.5 455
					11	12,003 427
					DIFF. 61-	14-
					7	12,491 459
					DIFF. 546	4-
819479	WEBER BURKE FROST - TWIN.....					
01-05-41	697789 1733748	308	AI DAUGHTERS	777	12,438	3.6 447
AI STUD, 87-01	LISTED, 01-63	273	WITH HERD-MATES	679	12,410	3.6 446
STATES-	33,35,82,83,87,88,91,93					
		25	NON-AI DAUGHTERS	66	11,610	3.6 421
		16	WITH HERD-MATES	40	11,261	3.6 405
					7	12,536 450
					DIFF. 126-	4-
					8	11,879 431
					DIFF. 618-	26-
820653	RUSTIC SIR RAINBOW ORMSBY.....					
01-09-41	780119 1985585	227	AI DAUGHTERS	591	11,925	3.7 438
AI STUD, 34-01		153	WITH HERD-MATES	444	12,053	3.7 443
STATES-	31,34					
		15	NON-AI DAUGHTERS	36	14,371	3.5 498
		1	WITH HERD-MATES	5	13,840	3.4 464
					9	12,243 442
					DIFF. 190-	1
					40	11,892 419
					DIFF. 1948	45
820750	SIR DOUGLAS BURKE GERB COLAN BARB.....					
11-17-40	660575 1756207	12	NON-AI DAUGHTERS	47	10,678	3.6 388
STATES-	21,23					
820752	CHIEF PIEBE NINE-O-FIVE GERB COLA W.S.....					
11-30-40	444088 1641655	406	AI DAUGHTERS	1234	11,257	3.6 410
AI STUD, 31-01		9	WITH HERD-MATES	34	13,045	3.6 469
STATES-	13,15,16,21,23,43,51					
					6	12,988 472
					DIFF. 57	3-
820769	SILVERLEA CROWN SIR ORMSBY PDSCH.....					
10-24-40	704308 1858707	204	AI DAUGHTERS	504	11,206	3.9 437
AI STUD, 34-01		126	WITH HERD-MATES	356	11,160	3.9 438
STATES-	34					
		29	NON-AI DAUGHTERS	125	12,843	4.0 515
		8	WITH HERD-MATES	40	12,439	4.2 527
					8	12,231 442
					DIFF. 1071-	4-
					8	12,896 498
					DIFF. 457-	29
821644	JONABELL FOREWARD.....					
03-21-41	720861 1522375	238	AI DAUGHTERS	713	12,427	3.4 423
AI STUD, 31-02		184	WITH HERD-MATES	592	12,570	3.4 425
STATES-	21,23,31,51,84					
		25	NON-AI DAUGHTERS	71	11,894	3.4 410
		4	WITH HERD-MATES	9	13,140	3.5 462
					8	12,651 445
					DIFF. 81-	20-
					8	12,189 435
					DIFF. 951	27
822913	PEQUEA RAG APPLE ORMSBY CYRUS.....					
04-10-41	749057 1941695	713	AI DAUGHTERS	2021	12,600	3.6 457
AI STUD, 21-01		196	WITH HERD-MATES	700	13,438	3.6 485
STATES-	13,14,15,16,21,22,23,31,48,51,52,55,56					
		23	NON-AI DAUGHTERS	78	12,971	3.9 502
		4	WITH HERD-MATES	23	14,523	3.8 550
					12	12,784 464
					DIFF. 654	21
					7	13,011 496
					DIFF. 1512	54
823055	WINTERTHUR F08ES GREAT VISCOUNT.....					
12-01-40	729449 1934438	293	AI DAUGHTERS	897	11,992	3.6 427
AI STUD, 35-75		242	WITH HERD-MATES	789	12,067	3.6 430
STATES-	12,14,16,21,23,32,33,34,35,41,42,48,52,55,57,58,73					
		32	NON-AI DAUGHTERS	132	15,717	3.7 576
		14	WITH HERD-MATES	62	16,727	3.8 628
					15	11,960 427
					DIFF. 107	3
					12	14,831 545
					DIFF. 1896	83
823710	WESTERDALE INKARNATION PRINCE.....					
12-30-40	756713 1898670	350	AI DAUGHTERS	996	11,838	3.6 429
AI STUD, 33-01		187	WITH HERD-MATES	612	12,175	3.6 441
STATES-	23,31,32,33,35,41,56,57,61,63					
		3	NON-AI DAUGHTERS	23	13,120	3.8 500
		2	WITH HERD-MATES	12	13,738	3.9 542
					10	12,088 444
					DIFF. 87	3-
					7	11,698 434
					DIFF. 2040	108
823750	SUNBEAM PAUL ORMSBY JEWEL.....					
12-10-40	708567 1555852	14	NON-AI DAUGHTERS	31	11,749	3.8 445
STATES-	33	12	WITH HERD-MATES	26	11,799	3.8 445
					6	12,221 453
					DIFF. 422-	8-
824335	CALAMITY F08ES LIBERTY PRDMOTER.....					
03-19-41	741334 1531042	649	AI DAUGHTERS	1955	11,051	3.9 426
AI STUD, 23-04		440	WITH HERD-MATES	1576	11,408	3.8 437
STATES-	21,22,23,51					
		29	NON-AI DAUGHTERS	111	10,666	4.1 436
		11	WITH HERD-MATES	67	11,754	4.1 484
					9	11,854 434
					DIFF. 446-	3
					7	12,128 474
					DIFF. 374-	10
824340	PA8ST BARTA VALE - TWIN.....					
05-02-41	761980 1438148	778	AI DAUGHTERS	1945	11,568	3.8 435
AI STUD, 41-02		615	WITH HERD-MATES	1638	11,662	3.8 440
STATES-	21,41,42,43,45,47,55,81					
		45	NON-AI DAUGHTERS	129	11,991	3.8 451
		9	WITH HERD-MATES	40	11,928	3.7 442
					9	11,894 425
					DIFF. 232-	15
					5	12,140 447
					DIFF. 212-	5-
824659	HERSHEY INKA ORMSBY.....					
04-15-41	677099 1695212	18	NON-AI DAUGHTERS	55	11,269	3.4 382
STATES-	23	2	WITH HERD-MATES	11	13,337	3.3 443
					149	11,652 416
					DIFF. 1685	27
826710	CHIEF PIEBE PRIDE GERB-COLAN.....					
01-26-41	444088 1493661	352	AI DAUGHTERS	997	11,016	3.6 395
AI STUD, 21-01		12	WITH HERD-MATES	59	12,666	3.6 450
STATES-	13,14,21,23,51					
					11	11,807 433
					DIFF. 859	17

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK L8	TEST X	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	FAT L8	PREOICTED MILK L8	AV. FAT L8
826750	ANKER FDBES ADMIRAL.....										
03-17-41	792552 2041864	274	AI DAUGHTERS	804	12,096	3.7	448				
AI STUO, 35-75		232	WITH HERD-MATES	725	12,236	3.7	453	17	11,951	438	12,389
STATES- 21,23,32,33,34,35,41,								DIFF.	285	15	
42,47,52,54,55,57,58,61,73,87,		31	NON-AI DAUGHTERS	105	12,944	3.7	478				
92		10	WITH HERD-MATES	45	13,512	3.7	497	8	13,229	483	
								OIFF.	283	14	
827512	LAUXMONT O NOBLEMAN.....										
06-16-41	787409 1774301	1635	AI DAUGHTERS	4245	11,831	3.8	448				
AI STUO, 23-04		1499	WITH HERD-MATES	3984	11,919	3.8	451	11	12,357	459	11,723
STATES- 21,22,23,34,51,57,86								OIFF.	438-	8-	437
		26	NON-AI DAUGHTERS	78	11,277	3.7	414				
		5	WITH HERD-MATES	18	12,057	3.5	423	3	11,419	409	
								OIFF.	638	14	
828803	CARNATION MAOCAP AMBASADDR.....										
07-08-41	698462 1664459	489	AI DAUGHTERS	1316	11,427	3.6	417				
AI STUO, 41-17		397	WITH HERD-MATES	1157	11,467	3.7	419	9	11,936	429	11,661
STATES- 32,33,35,41,42,45,47,								DIFF.	469-	10-	433
48,55,71,91		35	NON-AI DAUGHTERS	74	10,733	3.6	391				
		11	WITH HERD-MATES	30	11,089	3.7	407	5	11,864	421	
								DIFF.	775-	14-	
828821	MODEL BESSIE MONTVIC CHIEFTAIN.....										
06-15-41	792389 1756669	292	AI DAUGHTERS	765	12,254	3.9	476				
AI STUO, 33-01		210	WITH HERD-MATES	611	12,104	3.9	471	10	12,350	456	11,923
STATES- 21,33,35,41,54,56,57,								DIFF.	246-	15	459
61,63,64,74		48	NON-AI DAUGHTERS	140	12,312	3.8	469				
		19	WITH HERD-MATES	76	12,513	3.8	481	6	12,515	465	
								OIFF.	2-	16	
829220	DUNLOGGIN MASTER SPICE.....										
07-29-41	667915 1575136	403	AI DAUGHTERS	1124	12,757	3.6	454				
AI STUO, 21-01		150	WITH HERD-MATES	534	13,499	3.6	482	15	12,855	465	12,794
STATES- 11,13,16,21,22,23,31,								DIFF.	644	17	461
42,51		27	NON-AI DAUGHTERS	57	11,897	3.6	427				
829607	TYLER FARMS MASTER LEE.....										
10-23-40	698518 1884404	920	AI DAUGHTERS	2619	11,525	3.7	430				
AI STUO, 33-01		483	WITH HERD-MATES	1622	11,891	3.7	445	10	12,430	459	11,640
STATES- 12,21,23,31,32,33,35,								DIFF.	539-	14-	431
41,42,43,48,51,52,54,56,57,61,											
63,64,74,82											
830593	DUNLOGGIN MARKER.....										
08-17-41	703318 1620339	435	AI DAUGHTERS	1304	11,961	3.5	418				
AI STUO, 21-01		64	WITH HERD-MATES	330	13,270	3.5	458	12	12,686	459	12,672
STATES- 11,13,14,16,21,22,23,								DIFF.	584	1-	444
42,51,52,57		46	NON-AI DAUGHTERS	149	12,958	3.5	448				
		5	WITH HERD-MATES	27	13,750	3.5	487	12	12,472	463	
								DIFF.	1278	24	
830714	WIMBLEDON RUBY QUEEN EMPERDR.....										
05-03-41	671030 1837963	503	AI DAUGHTERS	1482	11,399	3.7	422				
AI STUO, 23-05		423	WITH HERD-MATES	1308	11,554	3.7	427	8	11,543	422	12,088
STATES- 21,22,23,51,54								OIFF.	11	5	447
		34	NON-AI DAUGHTERS	137	12,337	3.7	453				
		8	WITH HERD-MATES	51	12,574	3.7	460	9	12,227	443	
								DIFF.	347	17	
830845	BELL FARM CARMEN DUKE.....										
08-17-41	756943 1833475	23	NON-AI DAUGHTERS	49	11,358	3.5	401				
STATES- 23		2	WITH HERD-MATES	4	13,063	3.6	475	12	11,088	421	
								DIFF.	1975	54	
831073	SHIAWANA GRANDMASTER.....										
05-08-41	732743 1818152	563	AI DAUGHTERS	1601	12,567	3.6	453				
AI STUO, 35-75		353	WITH HERD-MATES	075	12,708	3.6	454	14	12,003	436	12,799
STATES- 16,21,22,31,32,33,34,								DIFF.	705	18	460
35,41,42,43,47,48,52,55,56,57,		162	NON-AI DAUGHTERS	467	13,469	3.6	480				
58,74,81,91		83	WITH HERD-MATES	261	13,453	3.6	481	7	12,441	451	
								DIFF.	1012	30	
831321	WEBER BURKE MURKY.....										
04-29-41	697789 1872851	802	AI DAUGHTERS	1657	11,535	3.6	412				
AI STUO, 41-01		706	WITH HERD-MATES	1471	11,575	3.6	414	11	12,002	426	11,704
STATES- 23,34,41,42,45,46,48,								OIFF.	427-	12-	430
64,82,86,87		36	NON-AI DAUGHTERS	67	11,877	3.4	407				
		19	WITH HERD-MATES	43	12,273	3.6	438	9	12,437	448	
								OIFF.	164-	10-	
831870	SEELEY BROOK PEBBLE BEACH POSCH.....										
04-20-41	783448 1839259	1634	AI DAUGHTERS	4396	12,884	3.5	455				
AI STUO, 21-01	LISTED, 08-63	679	WITH HERD-MATES	2382	13,641	3.5	480	14	12,951	470	12,892
STATES- 11,12,13,14,16,21,22,								OIFF.	690	10	457
23,51,52,72		22	NON-AI DAUGHTERS	59	12,629	3.5	438				
832230	HAMER ORMSBY CHIEFTAIN.....										
11-14-40	749574 1669923	35	NON-AI DAUGHTERS	120	13,435	3.6	483				
STATES- 42		5	WITH HERD-MATES	27	15,605	3.6	563	9	13,427	500	
								OIFF.	2178	63	
833599	BURKE FDBES A88EKERK.....										
11-17-40	761977 2003121	2132	AI DAUGHTERS	6539	11,899	3.6	433				
AI STUO, 23-04		1713	WITH HERD-MATES	5595	12,150	3.6	441	10	12,018	445	12,254
STATES- 21,22,23,34,50,51,52,								OIFF.	132	4-	440
54,72		19	NON-AI DAUGHTERS	85	13,751	3.6	492				
		5	WITH HERD-MATES	20	12,385	3.6	452	3	11,726	428	
								OIFF.	659	24	
834149	SHESHEQUIN STAR ART.....										
04-18-41	731075 1964220	481	AI DAUGHTERS	1420	11,366	3.7	423				
AI STUO, 23-02		307	WITH HERD-MATES	1002	11,529	3.7	430	7	11,609	427	12,007
STATES- 23,50,51								OIFF.	80-	3	445
		22	NON-AI DAUGHTERS	82	11,936	3.8	448				
		5	WITH HERD-MATES	25	12,342	3.8	468	6	12,554	455	
								OIFF.	212-	13	

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	RECORDS	MILK	TEST	DAU.	AV. HERD-MATES	AV. MILK	FAT	PREDICTED AV.
				NUMBER	NUMBER	LB	%	FAT	NUMBER	LB	LB	MILK
								LB				FAT
												LB
834222	GENDOALE KERK DIAMOND JIM.....											
04-24-41	689660 1999032	927	AI DAUGHTERS	2345	10,843	3.6	388					
AI STUD, 21-01		134	WITH HERD-MATES	561	12,450	3.5	434		13	12,805	460	11,873 422
STATES- 12,13,14,21,22,23,34,									DIFF.	355-	26-	
51,52,57		34	NCN-AI DAUGHTERS	127	12,362	3.7	454					
		1	WITH HERD-MATES	1	17,660	3.5	613		39	15,689	564	
									DIFF.	1971	49	
835284	HIGHPATH GIRARD AO MYRA.....											
07-31-41	743686 1894946	21	NCN-AI DAUGHTERS	53	11,334	3.4	382					
AI STUD, 41-10		2	WITH HERD-MATES	5	10,654	3.5	376		5	10,809	414	
STATES- 41									DIFF.	155-	38-	
835302	SIR REGINALD JEWEL ALICE.....											
06-12-41	799799 1912748	390	AI DAUGHTERS	1241	11,305	3.6	412					
AI STUD, 21-01		45	WITH HERD-MATES	175	12,285	3.6	448		16	12,627	467	11,906 431
STATES- 16,21,22,23,51,52									DIFF.	342-	19-	
		13	NON-AI DAUGHTERS	25	11,213	3.7	419					
835579	POLK INKA PONTIAC.....											
08-29-41	671582 1730473	16	AI DAUGHTERS	58	10,359	3.6	373					
AI STUD, 23-07		3	WITH HERD-MATES	17	11,055	3.5	390		11	11,878	406	11,965 440
STATES- 22,23									DIFF.	823-	16-	
		5	NCN-AI DAUGHTERS	30	13,366	3.5	462					
		3	WITH HERD-MATES	23	14,115	3.5	495		16	14,957	515	
									DIFF.	842-	20-	
836260	GREENWOOD DEAN DRMSBY.....											
11-22-40	769435 1693053	238	AI DAUGHTERS	659	12,303	3.5	425					
AI STUD, 31-02		191	WITH HERD-MATES	582	12,441	3.4	428		9	12,487	441	12,125 432
STATES- 21,23,31,32,34,35,51,									DIFF.	46-	13-	
54,57,61,74,86		27	NCN-AI DAUGHTERS	69	12,761	3.6	454					
		2	WITH HERD-MATES	7	15,654	3.3	512		7	13,744	512	
									DIFF.	1910		
837025	PEBBLE BEACH PRINCE OF WAYNE.....											
09-04-41	695631 1178919	4798	AI DAUGHTERS	12071	12,233	3.8	464					
AI STUD, 21-01 LISTED, 01-63		2873	WITH HERD-MATES	8415	12,498	3.8	475		16	12,931	468	11,786 453
STATES- 11,12,13,14,15,16,21,									DIFF.	433-	7	
22,23,32,42,47,48,51,52,54,55,		24	NCN-AI DAUGHTERS	65	11,670	3.9	460					
56,74		3	WITH HERD-MATES	11	10,410	3.9	408		7	11,871	440	
									DIFF.	1461-	32-	
837231	CROWNURST SEGIS PERFECTION.....											
07-25-41	719432 1844695	235	AI DAUGHTERS	703	12,013	3.7	443					
AI STUD, 23-04		216	WITH HERD-MATES	671	12,101	3.7	446		12	12,085	445	12,145 445
STATES- 12,16,21,22,23,35,50,									DIFF.	16	1	
51		48	NON-AI DAUGHTERS	140	12,756	3.6	464					
		22	WITH HERD-MATES	65	12,132	3.7	443		11	11,616	425	
									DIFF.	516	18	
837650	CARNATION IMPERIAL MAOAC LAC.....											
10-21-41	698462 1909689	57	NON-AI DAUGHTERS	266	13,853	3.7	514					
STATES- 11,12,21,23,33,34,35,		41	WITH HERD-MATES	193	13,952	3.7	517		10	13,772	499	
56,82,85,86,91,92,93									DIFF.	180	18	
837719	GENDOALE WINTERTHUR NEPTUNE.....											
10-05-41	671669 1861006	76	NON-AI DAUGHTERS	201	13,973	3.6	507					
LISTED, 01-63		42	WITH HERD-MATES	57	14,069	3.7	515		22	13,198	480	
STATES- 21,32,33,35,41,52,55,									DIFF.	871	35	
56,87,91,92												
839352	SIR SKYLARK DARK 80Y.....											
08-17-41	786582 1626103	12	NON-AI DAUGHTERS	48	10,817	3.5	377					
STATES- 41		2	WITH HERD-MATES	19	12,948	3.8	488		10	10,782	394	
									DIFF.	2166	94	
841880	BUCKSTEAD FDBES DRMSBY TOM.....											
01-22-42	722015 1603583	17	NON-AI DAUGHTERS	52	11,449	3.6	414					
STATES- 21,23		4	WITH HERD-MATES	22	12,191	3.7	455		9	12,200	459	
									DIFF.	9-	4-	
842119	PRINCE DRMSBY CHAMPION JDE.....											
10-10-41	742460 1718605	12	NON-AI DAUGHTERS	40	9,645	3.6	349					
STATES- 42		1	WITH HERD-MATES	7	12,077	3.7	450		4	11,900	418	
									DIFF.	177	32	
842876	VAN HODSEN K B D P 509.....											
12-05-41	652274 1886136	675	AI DAUGHTERS	1892	13,128	3.6	469					
AI STUD, 35-75 LISTED, 08-63		564	WITH HERD-MATES	1662	13,227	3.6	471		14	12,213	447	13,126 467
STATES- 21,22,23,32,33,34,35,									DIFF.	1014	24	
41,42,43,45,47,48,52,55,56,57,		14	NCN-AI DAUGHTERS	42	14,077	3.5	493					
58,64,72,74,91,92		3	WITH HERD-MATES	11	13,037	3.3	429		5	12,814	472	
									DIFF.	223	43-	
844122	SUNSLDPE GOVERNOR ECHO.....											
10-28-41	764799 2035675	478	AI DAUGHTERS	1266	12,146	3.8	464					
AI STUD, 35-75		366	WITH HERD-MATES	1027	12,311	3.8	469		15	12,211	451	12,239 462
STATES- 14,21,22,31,32,33,34,									DIFF.	100	18	
35,41,42,43,46,47,48,51,52,55,		1	NON-AI DAUGHTERS	2	11,855	3.9	463					
57,61,74,91												
844276	KNOLLWOOD RENEGADE CHIEFTAIN.....											
02-11-42	695631 2120494	999	AI DAUGHTERS	2533	11,385	3.8	431					
AI STUD, 12-03		614	WITH HERD-MATES	1763	11,670	3.8	442		11	12,007	451	11,792 436
STATES- 11,12,13,14,15,16,21,									DIFF.	337-	9-	
22,33,35,51,85		42	NON-AI DAUGHTERS	163	13,207	3.6	478					
		21	WITH HERD-MATES	100	13,941	3.6	500		6	13,383	487	
									DIFF.	558	13	
844304	CORRECTION ADMIRAL FDBES.....											
04-19-41	774225 953191	17	NON-AI DAUGHTERS	73	10,438	3.5	369					
STATES- 35,54		5	WITH HERD-MATES	31	10,877	3.7	402		14	11,711	430	
									DIFF.	834-	28-	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LBS	AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
845267	HIGHPATH HABER ORMSBY ECHO.....										
12-14-41	705140 2093109	298	AI DAUGHTERS	702	11,654	3.5	403				
AI STUO, 41-17		188	WITH HERD-MATES	504	11,985	3.5	414	10	11,809	423	12,269 434
STATES- 31,35,41,42,45,47								DIFF.	176	9-	
		15	NCN-AI DAUGHTERS	57	13,747	3.4	471	18	10,679	378	
		4	WITH HERD-MATES	9	13,725	3.4	464	DIFF.	3046	86	
845747	.....										
AI STUO, 23-04		897	AI DAUGHTERS	2613	12,237	3.8	470				
STATES- 16,21,22,23,31,50,51, 52,56		872	WITH HERD-MATES	2547	12,255	3.8	471	10	12,224	453	12,174 463
		41	NCN-AI DAUGHTERS	132	12,541	3.9	493	DIFF.	31	18	
		18	WITH HERD-MATES	85	13,043	4.0	524	7	12,063	453	
								DIFF.	980	71	
846425	M F SIR PRIOE ADANTHA.....										
09-24-41	784131 2209707	1477	AI DAUGHTERS	4209	13,218	3.6	474				
AI STUO, 21-01 LISTED, 01-63		887	WITH HERD-MATES	2965	13,787	3.6	495	16	13,053	475	12,944 467
STATES- 12,13,14,21,22,23,48, 51,52,54,55,57		49	NON-AI DAUGHTERS	188	14,239	3.7	527	DIFF.	734	20	
846856	PRINCE MARATHON NUDINE.....										
10-18-41	809961 1992357	694	AI DAUGHTERS	1838	12,116	3.8	458				
AI STUO, 11-01 LISTED, 01-63		542	WITH HERD-MATES	1471	12,256	3.8	461	9	12,134	455	12,253 451
STATES- 11,12,13,14,16,21,23, 52,55								DIFF.	122	6	
		29	NCN-AI DAUGHTERS	117	13,324	3.7	491	9	13,117	488	
		15	WITH HERD-MATES	71	13,805	3.7	514	DIFF.	688	26	
846979	KINDILK COLONY KING.....										
11-04-41	765379 1779294	944	AI DAUGHTERS	2164	11,534	3.6	419				
AI STUO, 35-75 LISTED, 01-63		724	WITH HERD-MATES	1784	11,688	3.6	423	19	12,127	446	11,704 421
STATES- 12,13,14,21,22,23,31, 32,33,34,35,41,42,43,47,48,51, 52,54,55,57,58,64,74,91,92,93								DIFF.	439-	23-	
		16	NON-AI DAUGHTERS	57	13,296	3.6	485	3	13,819	499	
		8	WITH HERD-MATES	32	13,826	3.6	494	DIFF.	7	5-	
847505	CARNATION HAZELWOOD HOMESTEAD.....										
01-24-42	629472 1960301	214	AI DAUGHTERS	535	11,652	3.6	421				
AI STUO, 31-01		199	WITH HERD-MATES	498	11,704	3.6	424	8	12,301	436	11,590 432
STATES- 23,31,32,34,42,54,57, 61,63		30	NCN-AI DAUGHTERS	64	12,416	3.8	473	DIFF.	597-	12-	
847579	KNOLLWOOD ALCARTRA CHIEFTAIN.....										
12-19-41	695631 2034074	3522	AI DAUGHTERS	9434	11,936	3.7	443				
AI STUO, 21-01		1494	WITH HERD-MATES	5031	12,707	3.7	471	14	12,883	467	12,035 450
STATES- 12,13,14,16,21,22,23, 31,43,48,50,51,52,56,57,58,63, 86								DIFF.	176-	4	
		38	NCN-AI DAUGHTERS	142	11,850	3.9	459	3	11,182	405	
		5	WITH HERD-MATES	12	12,096	3.6	436	DIFF.	914	31	
848063	OUNLOGGIN X ADEGIS.....										
03-21-42	793004 2057455	215	AI DAUGHTERS	608	12,319	3.5	433				
AI STUO, 23-07		200	WITH HERD-MATES	576	12,350	3.5	433	13	12,348	444	12,157 434
STATES- 21,23,50								DIFF.	2	11-	
		24	NON-AI DAUGHTERS	67	13,380	3.5	469	9	12,573	458	
		6	WITH HERD-MATES	20	13,863	3.5	490	DIFF.	1290	32	
850298	BARTA ORMSBY F08ES.....										
04-28-42	797960 1490929	750	AI DAUGHTERS	1740	12,449	3.7	465				
AI STUO, 35-75 LISTED, 08-63		592	WITH HERD-MATES	1380	12,550	3.7	468	17	12,313	449	12,385 463
STATES- 14,21,22,23,31,32,33, 34,35,41,42,43,45,47,48,51,52, 54,55,56,57,58,63,64,74,82,84, 85,86,87,88,91,92,93								DIFF.	237	19	
		20	NCN-AI DAUGHTERS	74	14,042	3.6	502	6	12,427	452	
		8	WITH HERD-MATES	31	14,368	3.5	507	DIFF.	1941	55	
850336	KING LOS ROBLES WINNIE.....										
01-23-42	729643 1906935	94	AI DAUGHTERS	103	13,988	3.6	503				
AI STUO, 93-07		76	NON-AI DAUGHTERS	119	13,840	3.7	517				
STATES- 93											
850616	.....										
STATES- 16		15	NON-AI DAUGHTERS	34	11,697	3.4	402				
		7	WITH HERD-MATES	11	13,463	3.4	452	14	12,843	468	16-
								DIFF.	620		
852063	PRILLY SENSATION PRIOE.....										
03-18-41	666430 1346021	301	AI DAUGHTERS	709	12,573	3.7	462				
AI STUO, 33-01		214	WITH HERD-MATES	528	12,674	3.7	464	11	12,369	455	12,443 453
STATES- 21,32,33,35,54,57,61, 63,93								DIFF.	305	9	
854210	MONTVIC RAG APPLE TRAILBLAZER.....										
04-05-42	855938 010213882	971	AI DAUGHTERS	2868	12,302	3.7	460				
AI STUO, 22-03		239	WITH HERD-MATES	789	13,162	3.8	494	16	12,913	481	12,446 460
STATES- 13,14,16,21,22,23,42, 51,52,55,57,91								DIFF.	249	13	
854298	WINTERTHUR SEGIS NEBRASKA XANQUIN.....										
03-25-42	756158 2061870	446	AI DAUGHTERS	1240	10,696	3.9	414				
AI STUO, 23-04		379	WITH HERD-MATES	1108	10,891	3.9	420	10	11,716	430	11,303 433
STATES- 13,16,21,22,23,50,51								DIFF.	825-	10-	
		52	NCN-AI DAUGHTERS	148	12,061	3.9	467	6	12,567	456	
		4	WITH HERD-MATES	15	12,155	3.8	466	DIFF.	412-	10	
854723	.....										
AI STUO, 35-75		386	AI DAUGHTERS	1025	11,941	3.6	429				
STATES- 21,22,23,32,33,34,35, 41,42,43,47,48,52,55,57,64,65, 74,91,93		275	WITH HERD-MATES	790	12,100	3.6	435	12	12,024	438	12,197 440
								DIFF.	76	3-	
		34	NON-AI DAUGHTERS	88	13,388	3.6	481				
		9	WITH HERD-MATES	31	13,047	3.6	474	7	12,502	449	
								DIFF.	545	25	



## SIRE OF DHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST % FAT L8	NUMBER MILK L8 FAT L8	MILK L8 FAT L8
862248 SHANLEY BESSIE SUPREME.....						
D3-D1-42 779284 1991733	802	AI DAUGHTERS	2269	12,012	3.5	425
AI STUD, 21-01	221	WITH HERD-MATES	926	13,237	3.5	465
STATES- 13,14,16,21,22,23,35,					13	12,925
48,51,52,54,55,57	27	NDN-AI DAUGHTERS	98	13,165	3.4	452
	1	WITH HERD-MATES	3	15,313	3.6	546
					DIFF.	312
					3	12,276
					DIFF.	3037
						476
						70
862256 SHIAWANA MUTUAL PAUL.....						
11-20-42 762103 1994096	211	AI DAUGHTERS	577	12,019	3.7	446
AI STUD, 34-01	171	WITH HERD-MATES	519	12,103	3.7	448
STATES- 32,34,65					10	12,475
	27	NDN-AI DAUGHTERS	87	12,690	3.8	485
	5	WITH HERD-MATES	33	12,676	3.7	470
					DIFF.	372-
					4	12,168
					DIFF.	508
						451
						19
862606 RUSH AAGGIE PRIDE DRMS8Y.....						
10-05-42 773263 2055000	8	AI DAUGHTERS	19	10,413	3.6	372
AI STUD, 41-13	2	WITH HERD-MATES	11	13,391	3.3	440
STATES- 41					6	12,132
	4	NDN-AI DAUGHTERS	22	11,650	3.7	428
	1	WITH HERD-MATES	10	9,690	3.8	372
					DIFF.	1259
					3	10,828
					DIFF.	1138-
						405
						33-
863577 KNDLLWDD CHIFFTAIN ALCARTRA.....						
12-26-42 695631 2103885	29	AI DAUGHTERS	63	13,360	3.7	498
AI STUD, 33-01	25	WITH HERD-MATES	58	13,766	3.8	517
STATES- 73,35,43,51,73					19	13,853
	10	NDN-AI DAUGHTERS	29	11,582	3.9	451
	3	WITH HERD-MATES	18	11,889	3.8	451
					DIFF.	87-
					7	11,828
					DIFF.	61
						426
						25
863756 SEGIS PRILLY FDBES DRMS8Y.....						
10-06-42 799545 1984712	320	AI DAUGHTERS	954	12,107	3.7	446
AI STUD, 21-01	209	WITH HERD-MATES	721	12,370	3.7	454
STATES- 12,13,16,21,23,58					12	12,370
	12	NDN-AI DAUGHTERS	33	13,165	3.6	471
					DIFF.	451
						3
						12,157
						448
864216 COLDNY VRDUKA SIR HENGVERELD 14TH - TWIN.....						
D7-17-41 D10120719 D10365593	101	AI DAUGHTERS	280	11,702	3.4	397
AI STUD, 35-08	22	WITH HERD-MATES	110	12,152	3.4	412
STATES- 33,35,41,73					8	12,039
					DIFF.	113
						425
						13-
						12,201
						434
864818 CLDVE VALLEY SUPREME SATISFACTION.....						
D8-29-42 825543 2078313	629	AI DAUGHTERS	1640	11,506	3.7	421
AI STUD, 35-75	533	WITH HERD-MATES	1488	11,605	3.7	424
STATES- 14,21,22,23,31,32,33,					17	11,948
34,35,41,42,43,45,47,48,51,52,	31	NDN-AI DAUGHTERS	115	12,351	3.8	471
55,57,58,61,63,74,91,92	4	WITH HERD-MATES	16	11,129	3.7	411
					DIFF.	343-
					6	11,774
					DIFF.	645-
						428
						17-
865323 PABST BURKE BELMONT PRIDE.....						
12-03-42 697789 2181827	1750	AI DAUGHTERS	3753	12,029	3.7	450
AI STUD, 32-75 LISTED, D1-63	1349	WITH HERD-MATES	3130	12,131	3.7	454
STATES- 13,14,16,21,22,23,31,					17	12,423
32,33,34,35,41,42,43,47,48,51,	18	NDN-AI DAUGHTERS	46	13,733	3.7	509
52,54,55,56,57,58,61,63,64,65,	11	WITH HERD-MATES	31	13,250	3.6	471
71,73,74,82,84,85,91					DIFF.	292-
					9	12,889
					DIFF.	361
						464
						7
865325 PABST BARTA PRILLY WAYNE 3D.....						
12-21-42 823785 2201519	469	AI DAUGHTERS	1174	12,093	3.6	438
AI STUD, 35-75	387	WITH HERD-MATES	1016	12,182	3.6	441
STATES- 13,21,23,31,32,33,34,					15	12,085
35,42,51,52,55,57,58,64,65,74,	16	NDN-AI DAUGHTERS	35	13,487	3.5	472
81	3	WITH HERD-MATES	11	14,401	3.1	450
					DIFF.	97
					4	12,990
					DIFF.	1411
						441
						9
865513 N J E S CONQUEROR EVA LAD.....						
D7-26-42 673525 1846315	256	AI DAUGHTERS	665	12,346	3.8	468
AI STUD, 22-01 LISTED, D1-63	158	WITH HERD-MATES	486	13,022	3.8	494
STATES- 11,14,16,21,22,23,50,					34	13,167
51,52	5	NDN-AI DAUGHTERS	22	9,861	3.7	368
	3	WITH HERD-MATES	14	9,737	3.6	351
					DIFF.	145-
					10	11,342
					DIFF.	1605-
						412
						61-
865912 WISCONSIN DAUNTLESS JOE.....						
D9-26-41 748046 1887016	415	AI DAUGHTERS	1082	11,016	3.8	419
AI STUD, 11-01	365	WITH HERD-MATES	1007	11,153	3.8	424
STATES- 11,12,14,15,55					8	11,589
	29	NDN-AI DAUGHTERS	88	12,111	3.8	457
	4	WITH HERD-MATES	25	12,688	3.7	475
					DIFF.	436-
					10	12,463
					DIFF.	225
						460
						15
865939 BAIRDLEA STANDARD LAD.....						
12-14-42 738112 1640971	24	NDN-AI DAUGHTERS	69	10,449	3.9	404
STATES- 21	6	WITH HERD-MATES	9	10,463	3.9	404
					10	12,078
					DIFF.	1615-
						444
						40-
866063 ELLBANK DRMS8Y ISA.....						
D7-04-41 778853 1510849	294	AI DAUGHTERS	841	10,982	3.6	397
AI STUD, 35-75	197	WITH HERD-MATES	693	11,159	3.6	403
STATES- 14,16,21,22,31,32,33,					15	11,613
34,35,41,42,52,54,55,57,58,63,	14	NDN-AI DAUGHTERS	51	10,919	3.9	423
72,84					DIFF.	454-
						423
						20-
						11,659
						423
866146 GREENWDD DEAN JESTER.....						
D2-11-43 769435 1789193	496	AI DAUGHTERS	1356	11,825	3.6	430
AI STUD, 23-07	439	WITH HERD-MATES	1277	11,888	3.6	433
STATES- 22,23,50,51,52,55					12	12,191
	34	NDN-AI DAUGHTERS	141	12,526	3.7	468
	15	WITH HERD-MATES	95	13,570	3.8	517
					DIFF.	303-
					13	13,675
					DIFF.	105-
						517

Sires of DHA Daughters						AV. PRODUCTION OF MILK LBS		DAU. FAT LBS		ADJ. AV. MILK LBS		HERD-MATES AV. FAT LBS		PREDICTED AV. MILK LBS		PREDICTED AV. FAT LBS	
HOLSTEIN						RECORDS NUMBER		TEST %		NUMBER							
866178	FARFIELDS EXCELLENCY - TWIN.....					273	AI DAUGHTERS	644	12,519	3.6	452						
D1-06-43	748393 1641112					257	WITH HERD-MATES	623	12,539	3.6	452	10 DIFF.	12,651 112-	451 1	12,078	446	
STATES-	31,32,34,54,61					37	NON-AI DAUGHTERS	69	14,270	3.6	516	4 DIFF.	14,046 378	503 9			
					20	WITH HERD-MATES	42	14,424	3.5	512							
867135	DESIGN AGAIN.....																
11-21-42	667915 1680830					470	AI DAUGHTERS	1365	11,709	3.7	428						
AI STUD,	23-08					452	WITH HERD-MATES	1342	11,714	3.7	429	13 DIFF.	11,638 76	437 8-	12,160	435	
STATES-	12,16,21,22,23,31,50, 51,52,55					44	NON-AI DAUGHTERS	147	12,397	3.6	447						
					18	WITH HERD-MATES	87	13,067	3.7	479	11 DIFF.	12,539 528	453 26				
867412	HARTSBROOK ORMSBY CARL.....																
D9-24-42	815143 2061533					702	AI DAUGHTERS	1746	11,302	3.9	442						
AI STUD,	12-03					464	WITH HERD-MATES	1306	11,570	3.9	454	11 DIFF.	11,955 385-	453 1	11,744	446	
STATES-	11,12,13,14,15,16,21, 23,43					23	NON-AI DAUGHTERS	79	9,521	3.9	370						
					6	WITH HERD-MATES	38	9,764	3.9	382	6 DIFF.	10,926 1162-	408 26-				
867643	ALEXANDER WAYNE REED.....																
12-13-41	743032 2056597					252	AI DAUGHTERS	729	11,451	3.6	415						
AI STUD,	14-D1					187	WITH HERD-MATES	602	11,527	3.6	418	17 DIFF.	12,059 532-	438 20-	11,633	424	
STATES-	12,13,14,16,21,34					33	NON-AI DAUGHTERS	90	10,977	3.6	397						
					4	WITH HERD-MATES	17	11,830	3.5	414	9 DIFF.	11,406 424	415 1-				
867757	BONHEUR KERK PRINCE.....																
10-23-38	0101138D2 D10189596					16	NON-AI DAUGHTERS	38	13,179	3.6	471						
STATES-	22																
869946	PABST BURKE DELL.....																
D3-05-43	697789 159312D					389	AI DAUGHTERS	1100	12,692	3.6	456						
AI STUD,	31-01					354	WITH HERD-MATES	1031	12,663	3.6	455	10 DIFF.	12,603 60	449 6	12,238	450	
STATES-	23,31,32,35,54					42	NON-AI DAUGHTERS	150	11,834	3.5	415						
					24	WITH HERD-MATES	126	11,985	3.5	417	11 DIFF.	12,000 15-	424 7-				
870240	WESTCODA ADMIRAL DELLA.....																
D2-06-43	730631 2019752					304	AI DAUGHTERS	937	11,124	3.6	405						
AI STUD,	23-05					269	WITH HERD-MATES	899	11,319	3.6	411	10 DIFF.	11,597 278-	422 11-	11,820	432	
STATES-	23,31,32,51,54					18	NON-AI DAUGHTERS	58	11,034	3.6	398						
					6	WITH HERD-MATES	30	11,253	3.7	414	7 DIFF.	11,211 42	410 4				
870701	BURKE ORMSBY RAG APPLE POSCH.....																
D2-16-43	747242 2086757					477	AI DAUGHTERS	1320	11,756	3.6	427						
AI STUD,	23-02					473	WITH HERD-MATES	1313	11,766	3.6	427	10 DIFF.	11,933 167-	439 12-	11,954	432	
STATES-	21,23,51					36	NON-AI DAUGHTERS	115	10,910	3.7	407						
					20	WITH HERD-MATES	79	10,377	3.7	388	8 DIFF.	10,352 25	389 1-				
870736	SIR ORMSBY CHIEFTAIN DIRECT.....																
D9-07-41	695631 1917378					587	AI DAUGHTERS	1426	11,732	3.8	440						
AI STUD,	35-75					421	WITH HERD-MATES	1113	11,701	3.7	438	15 DIFF.	11,993 292-	440 2-	11,838	442	
STATES-	21,22,23,31,32,33,34, 35,41,42,43,45,47,48,51,52,55, 56,57,58,63,64,82,91,92,93					36	NON-AI DAUGHTERS	122	13,861	3.8	531						
871121	SELLE-GRANT DAD REX.....																
D4-18-42	726392 1469805					248	AI DAUGHTERS	644	11,605	3.8	438						
AI STUD,	34-01					204	WITH HERD-MATES	576	11,751	3.8	447	10 DIFF.	12,305 554-	447	11,630	444	
STATES-	21,31,34,43					19	NON-AI DAUGHTERS	55	12,948	3.8	496						
					2	WITH HERD-MATES	12	15,578	3.7	579	5 DIFF.	15,637 59-	581 2-				
871207	U W BEETS SIR WAYNE.....																
D4-12-43	832252 225851D					17	AI DAUGHTERS	37	10,608	3.4	363						
AI STUD,	35-14					2	WITH HERD-MATES	4	12,360	3.2	393	12 DIFF.	10,437 1923	370 23	12,380	446	
STATES-	23,35,51,54																
872422	SIR TRANSMITTER MODEL PRIDE.....																
D2-22-42	75452D 1958998					57D	AI DAUGHTERS	1492	12,464	3.4	427						
AI STUD,	31-02					543	WITH HERD-MATES	1450	12,474	3.4	427	11 DIFF.	12,427 47	439 12-	12,209	432	
STATES-	12,23,31,32,33,51,52, 54,56,63					25	NON-AI DAUGHTERS	84	11,647	3.6	414						
					13	WITH HERD-MATES	53	12,035	3.5	426	7 DIFF.	11,727 308	429 3-				
872476	DSBORNDAL KING DLIVA MAY.....																
11-24-42	676023 2046241					15	NON-AI DAUGHTERS	46	7,323	3.5	257						
STATES-	11					9	WITH HERD-MATES	34	7,973	3.5	277	5 DIFF.	8,638 665-	309 32-			
873322	CARNATION BLACK MAGIC.....																
D1-05-43	629472 2D01406					7	NON-AI DAUGHTERS	12	15,522	3.6	558						
STATES-	35,91					5	WITH HERD-MATES	8	15,757	3.6	563	3 DIFF.	14,712 1045	524 39			
874002	PABST BURKE PLUTO.....																
D5-08-43	697789 1974862					404	AI DAUGHTERS	998	12,467	3.6	445						
AI STUD,	34-D1 LISTED, D8-63					382	WITH HERD-MATES	966	12,528	3.6	447	11 DIFF.	12,435 93	450 3-	12,253	442	
STATES-	34					15	NON-AI DAUGHTERS	30	13,293	3.6	478						
					3	WITH HERD-MATES	12	14,624	3.6	527	5 DIFF.	14,156 468	531 4-				

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
			RECORDS	MILK	TEST	FAT	MILK	FAT
			NUMBER	LBS	%	LBS	LBS	LBS
874306	ROLLING KNOLL MASTER POSCH F08ES.....							
11-29-42	769577 1995129	2289	AI DAUGHTERS	5878	11,889	3.7	438	
AI STUO, 51-02	L1STE0, 01-63	1712	WITH HERO-MATES	4845	11,964	3.7	439	
STATES-	21,22,23,42,50,51,52,							
54,55,56,57,58,63		68	NCN-AI DAUGHTERS	220	12,599	3.8	477	
		18	WITH HERO-MATES	89	13,319	3.8	505	
876045	ELMOALE KING BESSIE.....							
08-19-42	814300 2235268	571	AI DAUGHTERS	1729	11,468	3.7	427	
AI STUO, 23-02		488	WITH HERO-MATES	1573	11,578	3.7	431	
STATES-	21,23							
		13	NCN-AI DAUGHTERS	34	11,650	3.7	428	
		3	WITH HERO-MATES	14	10,283	3.8	387	
877526	SILVERLEA TOM ORMSBY PRINCE.....							
12-10-42	814676 2164235	207	AI DAUGHTERS	538	11,656	3.8	446	
AI STUO, 34-01	L1STE0, 01-63	159	WITH HERO-MATES	447	11,818	3.8	453	
STATES-	34							
		10	NON-AI DAUGHTERS	41	12,077	4.0	487	
		5	WITH HERO-MATES	28	12,419	4.0	502	
877660	PA8ST BURKE 8ELVALE.....							
06-22-43	697789 2071766	570	AI DAUGHTERS	1542	12,333	3.5	426	
AI STUO, 35-03		464	WITH HERO-MATES	1372	12,401	3.5	430	
STATES-	16,21,22,23,32,33,35,							
41,42,51,52,54,55,74,85,87								
878265	CARNATION ROYAL PERFECTION.....							
04-01-43	817210 2068762	2	AI DAUGHTERS	2	13,420	4.2	558	
AI STUO, 96-01		2	WITH HERO-MATES	2	13,420	4.2	558	
STATES-	96							
		30	NON-AI DAUGHTERS	72	11,803	3.6	424	
878276	CARNATION IMPERIAL RESOLUTE.....							
04-30-43	698462 1639660	1071	AI DAUGHTERS	2123	12,231	3.5	422	
AI STUO, 41-01		992	WITH HERO-MATES	1992	12,214	3.5	422	
STATES-	41,42,45,46,47,48							
		63	NCN-AI DAUGHTERS	162	12,444	3.4	427	
		36	WITH HERO-MATES	102	11,884	3.5	412	
878325	PHILLSON DEAN MASTERPIECE.....							
01-08-43	770331 1889008	27	NON-AI DAUGHTERS	85	12,703	3.6	463	
STATES-	52	1	WITH HERO-MATES	1	14,540	4.2	606	
878665	PA8ST BURKE PRAIRIE.....							
06-1C-43	697789 2181825	719	AI DAUGHTERS	1697	12,186	3.6	441	
AI STUO, 35-75	L1STE0, 01-63	680	WITH HERO-MATES	1622	12,231	3.6	442	
STATES-	14,21,22,23,31,32,33,							
34,35,41,42,43,47,48,52,54,55,		35	NCN-AI DAUGHTERS	156	11,772	3.7	431	
56,57,61,64,74,91		21	WITH HERO-MATES	129	12,152	3.7	452	
879145	OUNLOGGIN STRATH VAR.....							
07-03-43	855938 2067265	75	NCN-AI DAUGHTERS	125	15,361	3.6	556	
STATES-	22,35,42,93	61	WITH HERO-MATES	99	15,553	3.6	564	
879153	OUNLOGGIN MASTER OLIVER.....							
07-31-43	667915 1713760	318	AI DAUGHTERS	960	13,232	3.4	446	
AI STUO, 31-02		252	WITH HERO-MATES	834	13,273	3.4	447	
STATES-	23,31,51,54,57,61,86							
		2	NON-AI DAUGHTERS	6	17,892	3.0	532	
879983	SIR-00UG BURK 01-GER8 COL WATSON.....							
01-13-43	660575 2115387	523	AI DAUGHTERS	1328	11,525	3.7	423	
AI STUO, 23-02		508	WITH HERO-MATES	1308	11,564	3.7	424	
STATES-	23,51							
		26	NON-AI DAUGHTERS	65	12,011	3.8	453	
		5	WITH HERO-MATES	19	12,222	3.8	470	
880210	SHIAWANA IOEAL.....							
04-23-43	762103 1982928	756	AI DAUGHTERS	2046	11,289	3.8	431	
AI STUO, 35-75		627	WITH HERO-MATES	1835	11,363	3.8	433	
STATES-	21,22,23,31,32,33,34,							
35,41,42,43,46,47,48,51,52,55,		20	NON-AI DAUGHTERS	60	14,175	3.7	522	
57,58,63,64,65,71,73,74,86,87,		6	WITH HERO-MATES	29	14,763	3.6	531	
91,92								
881760	.....							
AI STUO, 72-01		316	AI DAUGHTERS	812	10,897	3.5	386	
STATES-	23,41,51,65,72	167	WITH HERO-MATES	594	11,343	3.5	399	
		12	NCN-AI DAUGHTERS	28	12,432	3.4	422	
		3	WITH HERO-MATES	14	12,442	3.5	433	
881824	ERICHURST VICTORY 80NO PIEBE.....							
02-05-42	816711 2063681	29	NCN-AI DAUGHTERS	89	10,803	3.4	362	
STATES-	41	7	WITH HERO-MATES	30	9,971	3.3	331	
882933	PA8ST GOVERNOR.....							
08-11-43	697789 1700947	30	NON-AI DAUGHTERS	99	13,630	3.6	486	
STATES-	35,82,87,93	29	WITH HERO-MATES	97	13,563	3.6	484	
883257	INKA KING CARNATION GOVERNOR.....							
04-08-43	739013 1656481	8	NCN-AI DAUGHTERS	37	12,599	3.6	451	
STATES-	22							

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
	NUMBER LBS % LBS	NUMBER LBS LBS	LBS LBS
883725 ELMVALE RAG APPLE ARTIS.....			
01-27-43 830269 1662418 370 AI DAUGHTERS	1058 11,436 3.5 397		
AI STUD, 21-01 89 WITH HERD-MATES	401 12,496 3.4 422	12 12,519 448	12,148 421
STATES- 12,13,14,21,22,23,48,		DIFF. 23- 26-	
51 28 NCN-AI DAUGHTERS	112 11,299 3.4 387		
884838 N J E S CONQUEROR FLORES MIKE - TWIN.....			
04-23-43 673525 1851778 237 AI DAUGHTERS	611 11,412 3.8 434		
AI STUD, 22-03 126 WITH HERD-MATES	403 12,029 3.8 457	13 12,249 456	11,945 446
STATES- 11,12,13,14,15,16,21,		DIFF. 220- 1	
22,23,50 2 NCN-AI DAUGHTERS	4 16,103 3.8 610		
885329 CRMSBY FOBES PLEDGE.....			
10-27-42 830759 1986579 10 NON-AI DAUGHTERS	35 11,462 3.5 403		
STATES- 21			
885630 WILSON K 8 SUPREME PDSCH.....			
04-06-43 757122 2095753 5 NON-AI DAUGHTERS	7 11,399 3.7 418		
STATES- 34			
885830 WIS CYCLONE.....			
04-21-43 819476 2211944 386 AI DAUGHTERS	1005 12,882 3.6 466		
AI STUD, 35-02 369 WITH HERD-MATES	972 12,895 3.6 467	13 12,918 468	12,188 445
STATES- 16,22,34,35,41,51,52,		DIFF. 23- 1-	
56,61,63,64,72 43 NCN-AI DAUGHTERS	169 13,827 3.6 491		
38 WITH HERD-MATES	155 14,051 3.6 499	13 13,646 488	
		DIFF. 405 11	
886182 MEIERKORD NETHERLAND TRIUNE.....			
07-27-43 600230 1434925 744 AI DAUGHTERS	1511 11,904 3.7 438		
AI STUD, 48-01 LISTED, 01-63 316 WITH HERD-MATES	756 12,256 3.7 450	14 12,465 459	11,966 436
STATES- 32,34,43,47,48,51,63,		DIFF. 209- 9-	
71,72,73 15 NCN-AI DAUGHTERS	33 12,358 3.5 436		
4 WITH HERD-MATES	10 13,857 3.4 478	12 12,682 444	
		DIFF. 1175 34	
887057 FEMTI SEGIS DRMSBY.....			
04-19-43 769169 1789497 22 NON-AI DAUGHTERS	56 9,409 3.7 350		
STATES- 23,35 8 WITH HERD-MATES	26 7,117 3.7 265	6 8,327 301	
		DIFF. 1210- 36-	
888342 HARRISHOME BELMONTVIC.....			
03-12-43 705346 1330238 18 NON-AI DAUGHTERS	51 10,335 3.7 384		
STATES- 31,32 5 WITH HERD-MATES	27 11,596 3.7 429	6 12,635 455	
		DIFF. 1039- 26-	
888511 GLENAFTON MONTVIC MARKSMAN.....			
10-01-42 010137532 010471153 221 AI DAUGHTERS	614 11,203 3.7 412		
AI STUD, 23-08 179 WITH HERD-MATES	555 11,325 3.7 416	12 11,649 432	11,788 428
STATES- 21,22,23,50,51,57 120 NON-AI DAUGHTERS	326 12,157 3.8 457	DIFF. 324- 16-	
68 WITH HERD-MATES	253 12,450 3.7 462	11 12,264 458	
		DIFF. 186 4	
888689 PABST BARTA PRILLY WAYNE 16TH.....			
10-13-43 823785 1440698 1191 AI DAUGHTERS	3797 12,161 3.8 459		
AI STUD, 23-08 1147 WITH HERD-MATES	3727 12,173 3.8 459	13 12,079 459	12,221 445
STATES- 21,22,23,31,32,50,51,		DIFF. 94	
52,54,57 48 NON-AI DAUGHTERS	199 18,901 3.8 529		
37 WITH HERD-MATES	173 14,177 3.8 543	8 13,559 519	
		DIFF. 618 24	
889181 TYLER FARMS RAG APPLE SENSATION.....			
07-29-43 827071 2057733 836 AI DAUGHTERS	2022 11,498 4.0 456		
AI STUD, 12-03 LISTED, 01-63 649 WITH HERD-MATES	1722 11,731 4.0 465	13 12,423 473	11,485 439
STATES- 11,12,13,14,15,16,21,		DIFF. 692- 8-	
23 47 NON-AI DAUGHTERS	188 12,762 3.9 498		
18 WITH HERD-MATES	89 12,912 3.9 502	13 12,817 477	
		DIFF. 95 25	
889260 SIR-ODUG BURK TWI-GERB COLAN OLLIE K 5.....			
04-28-43 660575 2115388 310 AI DAUGHTERS	913 10,903 3.5 387		
AI STUD, 23-02 LISTED, 01-63 109 WITH HERD-MATES	513 11,594 3.5 409	7 11,758 429	11,953 425
STATES- 23		DIFF. 164- 20-	
889312 PEBBLE BEACH PRINCE KATE.....			
09-14-43 837025 2272570 1742 AI DAUGHTERS	4091 11,166 3.6 401		
AI STUD, 21-01 419 WITH HERD-MATES	1583 12,357 3.6 442	13 12,655 458	11,896 429
STATES- 13,14,15,16,21,22,23,		DIFF. 298- 16-	
35,41,51,52,55,63 30 NCN-AI DAUGHTERS	114 12,751 3.6 457		
6 WITH HERD-MATES	36 14,831 3.5 519	9 13,922 490	
		DIFF. 909 29	
890181 KNOLLWDDO CHIEFTAIN SARCASTICAL - TWIN.....			
03-25-43 695631 2307347 767 AI DAUGHTERS	1806 11,724 3.9 453		
AI STUD, 35-75 LISTED, 01-63 670 WITH HERD-MATES	1673 11,734 3.9 453	17 12,198 453	11,686 445
STATES- 14,16,21,22,23,31,32,		DIFF. 464-	
33,34,35,41,42,43,47,48,51,52,			
55,56,57,58,61,64,73,74,84,91 29 NCN-AI DAUGHTERS	107 13,156 3.8 505		
6 WITH HERD-MATES	33 14,780 3.7 549	8 13,816 515	
		DIFF. 964 34	
890463 COTTONADE EMMET.....			
10-29-43 827033 2146876 490 AI DAUGHTERS	1293 11,888 3.5 421		
AI STUD, 35-75 348 WITH HERD-MATES	1013 12,072 3.5 425	15 11,984 436	12,205 432
STATES- 21,22,23,31,32,33,34,		DIFF. 88 11-	
35,41,42,43,48,51,52,55,56,57,			
58,64,65,86 45 NON-AI DAUGHTERS	198 12,008 3.5 419		
27 WITH HERD-MATES	142 12,315 3.5 429	14 12,258 437	
		DIFF. 57 8-	
891636 MARK MODEL DESIGN.....			
08-20-43 738106 1659924 1401 AI DAUGHTERS	3869 11,957 3.6 426		
AI STUD, 21-01 354 WITH HERD-MATES	1639 13,029 3.6 467	14 12,885 467	12,345 446
STATES- 12,13,14,16,21,22,23,		DIFF. 144	
51,52,54 36 NON-AI DAUGHTERS	133 11,898 3.6 429		
4 WITH HERD-MATES	30 13,401 3.5 469	16 13,755 497	
		DIFF. 354- 28-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	FAT LBS	AV. MILK LBS	PREDICTED AV. MILK LBS	FAT LBS
892456	JEWEL COLANTHA.....												
11-16-40	722184 1473675	11	NCN-AI DAUGHTERS	12	11,337	3.6	405						
STATES- 42	L1STED, D8-63	11	WITH HERD-MATES	12	11,337	3.6	405	17 DIFF.	11,458 121-	416 11-			
892877	MINSTER SEGIS PLUTO.....												
11-07-42	D1D116969 D1039D283	334	AI DAUGHTERS	789	10,864	3.6	391						
AI STUD, 23-02		251	WITH HERD-MATES	665	11,117	3.6	400	9 DIFF.	11,511 394-	422 22-	11,702	421	
STATES- 22,23													
		11	NON-AI DAUGHTERS	49	11,136	3.5	385						
		5	WITH HERD-MATES	31	11,086	3.5	385	5 DIFF.	11,829 743-	416 31-			
893638	SIR-DDUG NINE- D- FIVE BURK GER COL STAR.....												
D6-29-43	660575 2115378	693	AI DAUGHTERS	1718	12,277	3.7	451						
AI STUD, 16-01	L1STED, D8-63	560	WITH HERD-MATES	1493	12,453	3.7	457	16 DIFF.	12,522 69-	460 3-	12,106	443	
STATES- 11,13,14,15,16,21													
894113	CHASADA P 8 REX CANARY WALKER.....												
10-31-43	787074 1546882	11	NCN-AI DAUGHTERS	20	13,900	3.7	520						
STATES- 21,22	L1STED, D8-63	7	WITH HERD-MATES	7	14,917	3.8	571	8 DIFF.	14,396 521	566 5			
894831	PARAMDUNT DRMSBY PRIDE BELMONT.....												
12-19-43	793848 2D67828	15	NON-AI DAUGHTERS	51	13,939	3.6	499						
STATES- 41		5	WITH HERD-MATES	30	15,122	3.5	533	4 DIFF.	14,180 942	511 22			
895906	PABST BURKE BANNER.....												
12-31-43	697789 1599939	367	AI DAUGHTERS	1045	12,253	3.5	429						
AI STUD, 41-17		311	WITH HERD-MATES	971	12,433	3.5	434	10 DIFF.	11,973 460	429 5	12,561	448	
STATES- 23,31,35,41,42,45,47													
		35	NCN-AI DAUGHTERS	94	12,431	3.5	434						
		25	WITH HERD-MATES	78	12,534	3.5	436	10 DIFF.	12,069 465	431 5			
895914	PABST BURKE PREMIER.....												
D2-06-44	697789 2259347	323	AI DAUGHTERS	793	11,724	3.4	395						
AI STUD, 35-03		297	WITH HERD-MATES	758	11,711	3.4	395	13 DIFF.	12,025 314-	423 28-	11,823	415	
STATES- 21,22,23,32,33,34,35,													
41,42,47,51,54,55,56,61,64,72,		33	NCN-AI DAUGHTERS	105	10,215	3.3	341						
74,83,91		17	WITH HERD-MATES	70	10,396	3.3	348	13 DIFF.	11,513 1117-	407 59-			
896304	SIR-DDUG NINE-D-FIVE GER8 COLAN STAR.....												
11-18-42	660575 1859291	335	AI DAUGHTERS	865	11,934	3.5	414						
AI STUD, 23-08		133	WITH HERD-MATES	503	12,203	3.5	426	8 DIFF.	11,851 352	435 9-	12,430	435	
STATES- 22,23,31,50,51,52													
		2	NON-AI DAUGHTERS	4	11,800	3.5	411						
896853	SPRINGBANK PIETJE COMMAND.....												
D2-03-42	D1D135338 2354399	486	AI DAUGHTERS	1213	10,770	3.8	406						
AI STUD, 23-04		477	WITH HERD-MATES	1200	10,755	3.8	405	12 DIFF.	11,693 938-	432 27-	11,182	417	
STATES- 11,21,22,23,51,52													
		43	NON-AI DAUGHTERS	160	12,499	3.8	470						
		4	WITH HERD-MATES	25	13,400	3.9	520	10 DIFF.	13,283 117	488 32			
897452	CRESCENT KING JULE FOBES.....												
D4-12-42	789081 2142943	574	AI DAUGHTERS	1112	12,391	3.7	458						
AI STUD, 33-01	L1STED, 11-63	557	WITH HERD-MATES	1086	12,390	3.7	458	19 DIFF.	12,643 253-	473 15-	11,939	432	
STATES- 16,21,31,32,33,34,35,													
41,42,43,47,54,55,57,58,61,72,		38	NON-AI DAUGHTERS	112	12,144	3.6	438						
74,84,86,91		30	WITH HERD-MATES	101	12,837	3.6	464	11 DIFF.	12,534 303	457 7			
898622	IDDET DRMSBY GERTRUDE COLAN.....												
D9-05-43	772027 1913517	232	AI DAUGHTERS	444	11,935	3.8	450						
AI STUD, 41-01	L1STED, D1-63	215	WITH HERD-MATES	416	11,928	3.8	450	13 DIFF.	12,220 292-	437 13	11,868	455	
STATES- 41,42,45,46,51													
		28	NON-AI DAUGHTERS	101	11,265	3.8	432						
		24	WITH HERD-MATES	91	11,323	3.9	438	7 DIFF.	11,930 607-	444 6-			
899975	ADMIRAL DRMSBY CANARY VALE.....												
10-18-43	676723 1836740	25	NON-AI DAUGHTERS	49	10,939	3.4	370						
STATES- 35,47		5	WITH HERD-MATES	16	10,629	3.2	338	6 DIFF.	11,517 888-	383 45-			
900274	CARNATION CASCADE MADCAP GOVERNDR.....												
D9-23-43	629472 2102328	575	AI DAUGHTERS	1406	12,183	3.8	461						
AI STUD, 35-75	L1STED, D1-63	486	WITH HERD-MATES	1264	12,317	3.8	464	16 DIFF.	12,332 15-	455 9	12,140	454	
STATES- 13,14,21,22,23,31,32,													
33,34,35,41,42,43,47,48,51,52,		21	NCN-AI DAUGHTERS	56	13,661	3.8	519						
54,55,57,58,61,64,65,73,84		15	WITH HERD-MATES	46	14,265	3.8	541	18 DIFF.	13,889 376	534 7			
900542	MALLARY FARM CHALLENGER.....												
11-17-43	653486 20D1624	332	AI DAUGHTERS	926	11,997	3.7	443						
AI STUD, 23-05		325	WITH HERD-MATES	908	12,005	3.7	443	12 DIFF.	11,970 35	441 2	12,153	446	
STATES- 11,12,13,14,15,23,31,													
54,93		36	NCN-AI DAUGHTERS	106	14,868	3.6	534						
		22	WITH HERD-MATES	80	14,899	3.6	534	25 DIFF.	13,854 1045	488 46			
901114	CRESTON RAG APPLE AMBASSADOR.....												
D1-17-44	812000 178D191	203	AI DAUGHTERS	518	12,354	3.7	451						
AI STUD, 34-01	L1STED, D1-63	184	WITH HERD-MATES	476	12,438	3.6	453	12 DIFF.	12,554 116-	455 2-	12,066	443	
STATES- 31,32,34,35,51,54													
		25	NON-AI DAUGHTERS	46	12,685	3.6	462						
		6	WITH HERD-MATES	20	12,911	3.7	477	11 DIFF.	13,176 265-	478 1-			

## SIRE OF DHIA DAUGHTERS

HOLSTEIN		AV. RECDROS NUMBER	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
901195	PABST REGAL.....									
03-19-44	697789 2108540	395	1097	13,363	3.8	504				
STATES-	14,16,21,22,23,31,32,	333	985	13,335	3.8	504	14	13,047	482	
33,34,35,41,42,43,48,51,52,54,							DIFF.	288	22	
55,57,58,61,63,64,72,73,74,84,										
91,93										
901298	GOVERNDR ROMEO DIANA PIEBE.....									
11-01-43	851445 2280147	14	34	11,160	3.7	415				
STATES-	23,35	5	21	11,204	3.8	423	10	11,457	440	
							DIFF.	253-	17-	
901445	GENDDALE EDUCATOR QUALITY.....									
09-19-43	727609 1802317	1482	4109	11,964	3.6	426				
AI STUD, 21-01		604	2267	12,714	3.6	453	16	12,765	462	12,147 437
STATES-	13,14,16,21,22,23,51,						DIFF.	51-	9-	
55,57										
902364	RENSINK DRMSBY.....									
04-21-43	781957 2062912	20	47	11,144	3.8	429				
STATES-	41,42	10	26	10,514	3.9	408	6	11,066	435	
							DIFF.	552-	27-	
902500	DS80RDALE MARAUDER.....									
11-11-43	760645 2072109	367	855	12,369	3.6	448				
AI STUD, 16-01 LISTED, 01-63		340	810	12,309	3.6	445	17	12,599	462	11,901 430
STATES-	12,13,14,15,16,21,52						DIFF.	290-	17-	
		32	90	12,573	3.7	460				
		22	73	12,458	3.7	461	10	12,498	457	
							DIFF.	40-	4	
902501	MILLER ACRES DEAN JULIA DOUBLE.....									
10-13-43	769435 2355997	352	995	12,134	3.6	433				
AI STUD, 21-01		131	567	12,541	3.6	447	15	12,872	464	11,901 430
STATES-	13,21,22,23						DIFF.	331-	17-	
		26	147	11,120	3.7	416				
		9	71	11,172	3.7	411	4	11,504	421	
							DIFF.	332-	10-	
902915	.....									
AI STUD, 21-01		1529	3783	11,632	3.7	431				
STATES-	11,12,13,14,15,16,21,	621	2284	12,420	3.7	458	15	12,775	465	11,850 439
22,23,32,33,34,50,51,56							DIFF.	355-	7-	
		50	185	12,031	3.9	468				
		5	40	13,564	3.8	510	9	13,175	500	
							DIFF.	389	10	
903191	CARNATION MADCAP MARSHALL.....									
11-14-43	629472 1077909	510	1225	12,525	3.6	457				
AI STUD, 91-01 LISTED, 01-63		443	1115	12,632	3.6	459	11	12,808	465	12,029 440
STATES-	41,42,48,81,82,91,92						DIFF.	176-	6-	
		28	106	13,623	3.6	490				
903212	CARNATION HOMESTEAD ARISTOCRAT.....									
01-25-44	629472 1840657	134	358	12,244	3.5	432				
AI STUD, 35-02		130	352	12,204	3.5	431	11	12,190	437	12,152 438
STATES-	16,33,34,35,42,52						DIFF.	14	6-	
		42	192	12,330	3.6	445				
		26	157	13,130	3.6	472	9	13,070	482	
							DIFF.	60	10-	
903537	KURTZHURST DILLIE EDUCATOR.....									
02-05-44	727609 2162798	399	978	12,871	3.4	439				
AI STUD, 21-01 LISTED, 01-63		202	628	13,489	3.4	458	19	13,058	469	12,627 436
STATES-	13,14,16,21,22,23						DIFF.	431	11-	
		30	74	13,678	3.4	469				
		3	14	14,289	3.4	485	11	14,340	511	
							DIFF.	51-	26-	
904220	WINTERHUR FOGES POSCH YEGMAN.....									
12-09-43	729449 1970023	714	1801	12,558	3.7	462				
AI STUD, 35-75 LISTED, 01-63		621	1658	12,657	3.7	465	16	12,518	460	12,308 451
STATES-	14,21,22,23,31,32,33,						DIFF.	139	5	
34,35,41,42,43,47,48,51,52,55,		54	232	13,997	3.7	517				
57,58,61,64,82,84,86,87,91,92,		12	67	13,893	3.5	490	8	12,703	458	
93							DIFF.	1190	32	
904581	KELCO KING CLINTONIA.....									
12-11-43	760725 1993016	1129	2706	10,772	3.8	405				
AI STUD, 23-05		1087	2649	10,792	3.8	406	10	11,571	427	11,317 421
STATES-	16,21,23,31,51,52,54,						DIFF.	779-	21-	
55,57		45	113	12,582	3.9	495				
		17	62	11,776	3.9	457	8	12,225	461	
							DIFF.	449-	4-	
904891	LIBERTY HILL CARNATION BOAST.....									
07-11-43	739007 1857401	867	2434	11,677	3.5	412				
AI STUD, 21-01		294	1322	12,850	3.5	451	14	12,845	464	12,208 433
STATES-	13,14,16,21,22,23,51,						DIFF.	5	13-	
55		23	97	12,390	3.7	457				
		2	4	14,827	3.5	519	6	13,365	483	
							DIFF.	1462	36	
905638	.....									
STATES-	21,42	5	5	11,968	3.5	423				
		1	1	12,730	4.0	511	15	13,153	481	
							DIFF.	423-	30	
905683	PABST KING BELWAYNE.....									
11-04-43	823785 2108536	5517	10817	13,007	3.7	484				
AI STUD, 21-01 LISTED, 01-63		4412	9127	13,135	3.7	489	20	13,360	484	12,033 453
STATES-	11,13,14,15,16,21,22,						DIFF.	225-	5	
23,32,43,50,51,52,55,56,57,58,		33	169	11,659	3.7	434				
63		9	71	12,308	3.5	428	12	12,338	443	
							DIFF.	30-	15-	

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF				AOJ. HERO-MATES		AV.		PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	DAU.	AV.	MILK	FAT		MILK	FAT
				NUMBER	LB	%	FAT	NUMBER	LB	LB		LB	LB
905685	.....												
STATES- 21,88		5	NCN-AI DAUGHTERS	9	11,183	3.6	407						
		3	WITH HERO-MATES	5	11,097	3.8	426	10	13,649	504			
								DIFF.	2552-	78-			
905788	DUNLOGGIN LOCHINVAR.....												
03-25-44	855938 1802586	478	AI DAUGHTERS	1058	11,924	3.5	417						
AI STUO, 61-01 LISTED, 08-63		402	WITH HERO-MATES	937	11,987	3.5	418	16	11,924	430	12,176	431	
STATES- 21,31,32,33,35,57,61,63,64								DIFF.	63	12-			
		11	NCN-AI DAUGHTERS	29	13,286	3.4	448	10	12,952	472			
		7	WITH HERO-MATES	23	13,161	3.5	462	DIFF.	209	10-			
906000	CRESTON TWENTY GRAND.....												
04-12-44	812000 2321275	719	AI DAUGHTERS	2057	11,810	3.8	449						
AI STUO, 33-03		685	WITH HERO-MATES	2001	11,871	3.8	452	11	12,372	457	11,668	440	
STATES- 13,14,15,16,21,22,23,31,32,33,34,35,41,42,43,46,47,50,51,52,54,55,57,61,63,64,74,87,91,92		46	NCN-AI DAUGHTERS	143	11,661	3.9	458	DIFF.	501-	5-			
		24	WITH HERO-MATES	101	11,814	3.9	459	8	12,396	462			
								DIFF.	582-	3-			
906710	SHIAWANA CAPTAIN ORMSBY F08ES.....												
03-26-44	724856 2105972	614	AI DAUGHTERS	1733	13,444	3.5	471						
AI STUO, 34-01 LISTED, 08-62		521	WITH HERO-MATES	1524	13,582	3.5	476	11	12,621	455	13,115	465	
STATES- 21,23,31,32,33,34,43,48,58								DIFF.	961	21			
		20	NCN-AI DAUGHTERS	93	15,207	3.5	531	6	14,841	534			
		11	WITH HERO-MATES	74	15,737	3.5	555	DIFF.	896	21			
906714	REX BLYTHEFIELD POSCH.....												
12-21-43	741567 2038211	247	AI DAUGHTERS	627	12,297	3.6	445						
AI STUO, 34-01		226	WITH HERO-MATES	594	12,384	3.6	448	13	12,561	454	12,009	439	
STATES- 31,33,34,48,58								DIFF.	177-	6-			
		28	NCN-AI DAUGHTERS	71	13,918	3.6	496	5	13,499	491			
		13	WITH HERO-MATES	38	13,877	3.7	508	DIFF.	378	17			
906970	ADEQUATE COLONEL LAKEFIELD POSCH.....												
09-05-43	698278 1813129	17	NON-AI DAUGHTERS	29	11,699	3.6	420						
STATES- 23													
907173	.....												
STATES- 23		12	NON-AI DAUGHTERS	33	11,067	3.5	388						
		1	WITH HERO-MATES	11	12,586	3.4	426	9	11,947	414			
								DIFF.	639	12			
907537	ORMSBY VEEMAN SKYLARK F08ES.....												
10-02-43	711381 2053739	9	NON-AI DAUGHTERS	33	11,078	3.4	375						
STATES- 42		3	WITH HERO-MATES	18	11,137	3.4	379	2	11,333	401			
								DIFF.	196-	22-			
909077	.....												
AI STUO, 51-01		255	AI DAUGHTERS	699	11,418	3.7	428						
STATES- 23,51,52,54,55,56		200	WITH HERO-MATES	585	11,353	3.7	425	14	11,329	424	12,081	443	
								DIFF.	24	1			
		22	NCN-AI DAUGHTERS	91	12,595	3.7	468	12	11,902	448			
		9	WITH HERO-MATES	59	12,510	3.6	452	DIFF.	608	4			
909229	CEYDERMEAD OLLIE CHIEFTAIN.....												
05-17-44	760946 2051924	1618	AI DAUGHTERS	4499	11,908	3.7	438						
AI STUO, 23-07 LISTED, 08-62		1519	WITH HERO-MATES	4305	11,959	3.7	440	14	12,437	460	11,691	426	
STATES- 13,14,16,21,22,23,50,51,52,55,65								DIFF.	478-	20-			
		96	NCN-AI DAUGHTERS	383	13,776	3.8	524	14	13,762	521			
		38	WITH HERO-MATES	205	14,817	3.8	559	DIFF.	1055	38			
909945	SIR VALENTINE HAZELWOOD BURKE.....												
03-31-44	866497 2335956	50	AI DAUGHTERS	132	14,549	3.6	519						
AI STUO, 84-01		40	WITH HERO-MATES	114	14,912	3.5	524	11	14,687	512	12,500	458	
STATES- 84,85								DIFF.	225	12			
910630	ORMSBY TRANSMITTER TOP SARGEANT.....												
03-21-44	835595 2236894	347	AI DAUGHTERS	838	12,376	3.9	479						
AI STUO, 35-75		306	WITH HERO-MATES	770	12,389	3.9	480	12	12,686	472	11,903	455	
STATES- 22,23,33,34,35,41,42,43,47,48,91								DIFF.	297-	8			
		35	NCN-AI DAUGHTERS	94	14,447	3.9	559	10	13,716	509			
		26	WITH HERO-MATES	78	14,396	3.9	558	DIFF.	680	49			
910774	PEBBLE BEACH CHIEFTAIN CONQUEROR.....												
04-27-44	695631 2148726	746	AI DAUGHTERS	1827	11,921	3.8	450						
AI STUO, 22-03		389	WITH HERO-MATES	1110	12,177	3.8	458	18	12,610	470	11,761	435	
STATES- 11,13,14,21,22,23,31,33,51,52,54								DIFF.	433-	12-			
		31	NCN-AI DAUGHTERS	99	10,900	3.7	408	12	11,658	429			
		8	WITH HERO-MATES	44	11,359	3.7	420	DIFF.	299-	9-			
910991	KANOWA KING POSCH NEPTUNE.....												
05-20-44	848001 2240951	3176	AI DAUGHTERS	5683	13,743	3.7	507						
AI STUO, 35-75 LISTED, 08-62		2611	WITH HERO-MATES	4885	13,767	3.7	508	19	13,303	490	12,710	467	
STATES- 12,13,21,22,23,31,32,33,34,35,41,42,43,45,46,47,48,51,52,55,56,57,58,61,64,65,72,74,82,84,85,86,87,88,91,92,93		59	NON-AI DAUGHTERS	151	15,952	3.8	611	DIFF.	464	18			
911120	NEMAHA DICTATOR INKA PRIDE.....												
12-10-43	751517 1960485	352	AI DAUGHTERS	731	11,267	3.5	397						
AI STUO, 48-01 LISTED, 08-62		44	WITH HERO-MATES	152	12,150	3.5	427	15	12,296	453	12,034	424	
STATES- 47,48,73								DIFF.	146-	26-			
		10	NON-AI DAUGHTERS	21	12,162	3.5	424	1	12,446	450			
		1	WITH HERO-MATES	5	12,800	3.6	459	DIFF.	354	9			





## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	AV. MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV. MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
928949	CRESTON ORMSBY RAG APPLE MAGIC.....											
12-09-44	812000	2308692	329	AI DAUGHTERS	971	11,432	3.8	440				
AI STUD, 23-04			324	WITH HERD-MATES	961	11,445	3.9	441	11	12,238	454	11,383 432
STATES- 12,13,21,23,50,51,54,55			53	NON-AI DAUGHTERS	292	12,592	3.9	492	DIFF. 793-	13-		
			39	WITH HERD-MATES	246	12,968	3.9	509	11	13,288	498	
									DIFF. 320-	11		
928958	.....											
			21	NON-AI DAUGHTERS	60	11,494	3.6	409				
STATES- 31			13	WITH HERD-MATES	25	11,550	3.5	405	4	13,944	484	
									DIFF. 2394-	79-		
929161	ELMCROFT D ABBEKERK MONOGRAM.....											
02-22-43	010122443	010483753	708	AI DAUGHTERS	1932	11,360	3.8	429				
AI STUD, 23-05			687	WITH HERD-MATES	1867	11,423	3.8	431	10	12,109	450	11,460 426
STATES- 14,21,23,51,54,57			45	NON-AI DAUGHTERS	177	12,236	3.9	474	DIFF. 686-	19-		
			17	WITH HERD-MATES	93	12,959	3.8	498	7	13,621	519	
									DIFF. 662-	21-		
929962	HIGH MEADOW FARM MASTERPIECE.....											
04-27-44	727609		3480	AI DAUGHTERS	9138	13,281	3.6	478				
AI STUD, 21-01 LISTED, 08-62			2317	WITH HERD-MATES	6835	13,662	3.6	491	17	13,152	477	12,741 461
STATES- 13,14,16,21,22,23,32,41,51,52,54,56,72			15	NON-AI DAUGHTERS	99	13,471	3.9	527	DIFF. 510	14		
			4	WITH HERD-MATES	28	15,693	4.0	626	4	13,695	530	
									DIFF. 1998	96		
929969	.....											
			5	NON-AI DAUGHTERS	10	13,332	3.6	484				
STATES- 21			5	WITH HERD-MATES	10	13,332	3.6	484	24	12,682	473	
									DIFF. 650	11		
930692	WEBER CLOVER BURKE FROSTY.....											
04-01-45	786098	2072030	246	AI DAUGHTERS	724	12,234	3.6	445				
AI STUD, 35-06 LISTED, 08-62			234	WITH HERD-MATES	692	12,324	3.6	448	12	12,459	453	12,037 440
STATES- 13,31,32,33,34,35,43,47,48,55,65,74,85,86			23	NON-AI DAUGHTERS	76	13,274	3.6	483	DIFF. 135-	5-		
			7	WITH HERD-MATES	29	13,852	3.7	514	8	12,820	473	
									DIFF. 1032	41		
931267	GREENAWAY COUNT CHIEFTAIN - TWIN.....											
01-28-45	768460	1969917	655	AI DAUGHTERS	1670	11,839	3.8	452				
AI STUD, 11-01			544	WITH HERD-MATES	1424	11,891	3.8	453	9	12,030	452	11,990 446
STATES- 11,12,14,15,16,21,22,35			26	NON-AI DAUGHTERS	78	12,288	3.8	473	DIFF. 139-	1		
			14	WITH HERD-MATES	34	12,473	3.8	471	5	12,144	448	
									DIFF. 329	23		
931354	.....											
			25	NON-AI DAUGHTERS	58	15,652	3.7	582				
STATES- 14,16,35,50			24	WITH HERD-MATES	56	15,885	3.7	588	12	15,018	543	
									DIFF. 867	45		
931840	SIR RANGER DESIGN.....											
12-26-44	738106	2228571	414	AI DAUGHTERS	1114	11,397	3.6	413				
AI STUD, 51-01			300	WITH HERD-MATES	899	11,578	3.6	418	12	11,676	434	11,997 428
STATES- 23,50,51,52			23	NON-AI DAUGHTERS	71	12,269	3.5	426	DIFF. 98-	16-		
			15	WITH HERD-MATES	46	12,174	3.5	424	8	11,558	425	
									DIFF. 616	1-		
933029	VERNWAY IMPERIAL VOLUNTEER.....											
12-28-44	837650	2048943	283	AI DAUGHTERS	699	13,184	3.6	476				
AI STUD, 91-01 LISTED, 08-62			236	WITH HERD-MATES	594	13,257	3.6	475	11	12,962	470	12,494 452
STATES- 35,81,91,92									DIFF. 295	5		
933122	WIS IDEAL.....											
01-07-45	819476	2257335	90	NON-AI DAUGHTERS	184	14,118	3.6	515				
LISTED, 08-63			63	WITH HERD-MATES	147	14,435	3.6	519	18	14,757	528	
STATES- 13,14,16,21,22,33,35,42,61,63									DIFF. 322-	9-		
933212	CARNATION PINNACLE.....											
01-28-45	698462	1664458	306	AI DAUGHTERS	710	12,442	3.7	456				
AI STUD, 35-02 LISTED, 08-63			296	WITH HERD-MATES	686	12,439	3.7	456	11	12,614	458	12,013 443
STATES- 22,23,31,34,35,41,52,54			44	NON-AI DAUGHTERS	95	11,353	3.7	422	DIFF. 175-	2-		
			30	WITH HERD-MATES	68	11,155	3.7	412	6	11,614	419	
									DIFF. 459-	7-		
933248	ELMOKA DIRECTOR.....											
01-12-45	813654	2211629	415	AI DAUGHTERS	753	12,894	3.7	474				
AI STUD, 41-04 LISTED, 08-62			363	WITH HERD-MATES	665	12,853	3.7	472	12	12,559	460	12,458 457
STATES- 22,23,35,41,42,45,46,47,51			10	NON-AI DAUGHTERS	28	12,725	3.8	485	DIFF. 294	12		
			10	WITH HERD-MATES	27	12,754	3.8	485	5	13,242	516	
									DIFF. 488-	31-		
933357	FULTONWAY RAG APPLE ORMSBY.....											
11-13-44	749057	1842950	407	AI DAUGHTERS	1078	12,264	3.7	448				
AI STUD, 23-02			372	WITH HERD-MATES	997	12,365	3.7	452	8	11,935	440	12,529 456
STATES- 23,33,51			10	NON-AI DAUGHTERS	31	12,152	3.7	452	DIFF. 430	12		
			4	WITH HERD-MATES	17	12,906	3.9	506	9	11,846	443	
									DIFF. 1060	63		
933930	BENTON DANDY SWEET DESIGN.....											
03-19-45	738106	1908636	1054	AI DAUGHTERS	2633	12,174	3.7	453				
AI STUD, 22-03 LISTED, 01-63			537	WITH HERD-MATES	1555	12,503	3.7	466	20	12,615	469	12,073 443
STATES- 21,22,23,50,51,52,55			11	NON-AI DAUGHTERS	32	12,764	3.8	488	DIFF. 112-	3-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICED AV.
		RECORDS	MILK	TEST	AV. MILK	MILK
		NUMBER	LB	%	FAT	FAT
				LB	LB	LB
934021	RAINEDW CAPTAIN 8DLO 12TH.....					
12-04-44	822580 1447882	994	AI DAUGHTERS	2181	13,316	3.7 488
AI STUD, 35-75	LISTED, 08-62	909	WITH HERD-MATES	2038	13,351	3.7 488
STATES-	21,23,32,33,34,35,41,				16	13,143 479
42,51,52,56,57,58,64,74,82,84,		48	NCN-AI DAUGHTERS	209	13,797	3.8 526
85,86,87,91,92,93		36	WITH HERD-MATES	185	13,819	3.8 523
					DIFF.	208 9
					7	13,512 505
					DIFF.	307 18
934577	SIR BESS DRMSBY BURKE F08ES - TWIN.....					
12-04-44	892887 2388170	393	AI DAUGHTERS	632	13,821	3.8 526
AI STUD, 22-01	LISTED, 01-63	393	WITH HERD-MATES	631	13,817	3.8 526
STATES-	11,13,14,15,16,21,22,				21	13,609 508
23,31,34,35,42,47,50,51,52,54		73	NCN-AI DAUGHTERS	236	13,044	3.8 497
		67	WITH HERD-MATES	213	13,182	3.8 505
					16	13,271 493
					DIFF.	99- 12
935783	SIR WALLACE DESIGN.....					
03-05-45	738106 1885970	329	AI DAUGHTERS	846	12,140	3.7 449
AI STUD, 21-01	LISTED, 08-62	308	WITH HERD-MATES	805	12,092	3.7 447
STATES-	23,31,34,54,74				11	12,683 455
		41	NCN-AI DAUGHTERS	174	13,883	3.6 502
		24	WITH HERD-MATES	132	14,070	3.6 505
					8	13,621 492
					DIFF.	449 13
936716	INKA SUPREME POSCH.....					
08-20-37	01010964 010313689	985	AI DAUGHTERS	2444	11,084	3.5 388
AI STUD, 21-01		70	WITH HERD-MATES	311	12,624	3.5 440
STATES-	12,13,14,16,21,22,23,				12	12,391 450
31,32,35,41,48,50,51,52,54,86		39	NCN-AI DAUGHTERS	100	10,576	3.4 358
		4	WITH HERD-MATES	19	9,950	3.5 347
					12	11,560 414
					DIFF.	1610- 67-
937720	JEWEL FARM MONTVIC CHALLENGE.....					
01-03-45	695644 1989187	260	AI DAUGHTERS	803	11,846	3.5 413
AI STUD, 23-07		219	WITH HERD-MATES	708	12,024	3.5 418
STATES-	21,23,51				10	12,371 447
					DIFF.	347- 29-
938034	HEDGE AOEAN ADANA.....					
08-13-45	859510 2396945	734	AI DAUGHTERS	1821	12,119	3.6 434
AI STUD, 21-01	LISTED, 08-62	491	WITH HERD-MATES	1414	12,448	3.6 445
STATES-	13,14,16,21,22,23,52,				15	12,855 465
56		38	NCN-AI DAUGHTERS	124	12,491	3.7 458
		4	WITH HERD-MATES	21	11,180	3.9 439
					23	12,346 472
					DIFF.	1166- 33-
938082	MACHOLO ARTIS TRANSMISSION IMP.....					
11-04-44	755101 1887748	443	AI DAUGHTERS	1114	11,396	3.8 435
AI STUD, 21-01		245	WITH HERD-MATES	773	11,882	3.8 452
STATES-	13,14,15,16,21,23,72				16	12,615 457
		1	NON-AI DAUGHTERS	1	7,810	3.3 254
					DIFF.	733- 5-
938595	HILL-MAN STAR FELECIA.....					
04-11-45	750431 2048702	607	AI DAUGHTERS	1210	13,122	3.5 458
AI STUD, 42-02	LISTED, 08-62	559	WITH HERD-MATES	1093	13,121	3.5 458
STATES-	35,41,42,43,48,73				9	12,512 456
		16	NCN-AI DAUGHTERS	56	14,063	3.5 495
		10	WITH HERD-MATES	38	12,942	3.6 466
					5	11,881 430
					DIFF.	1061 36
938770	PABST BURKE CANARY LYONS.....					
03-22-45	697789 2011440	384	AI DAUGHTERS	887	13,207	3.6 469
AI STUD, 35-02	LISTED, 08-62	363	WITH HERD-MATES	844	13,218	3.5 469
STATES-	22,23,32,34,35,41,52				13	12,714 458
		34	NON-AI DAUGHTERS	157	12,556	3.5 440
		33	WITH HERD-MATES	151	12,573	3.5 440
					18	12,857 456
					DIFF.	284- 16-
939074	POSCH BESS DRMSBY TIDY.....					
10-03-44	731137 1870376	342	AI DAUGHTERS	717	12,315	3.5 434
AI STUD, 42-08	LISTED, 08-62	318	WITH HERD-MATES	662	12,309	3.5 434
STATES-	23,33,42,46,47,48				10	12,344 448
		9	NCN-AI DAUGHTERS	24	12,401	3.5 439
		3	WITH HERD-MATES	3	12,803	3.3 422
					7	11,399 407
					DIFF.	1404 15
939457	KANSTACOL EYEBRIGHT QUARTERMASTER.....					
11-24-44	715469 2340093	359	AI DAUGHTERS	640	11,210	3.7 412
AI STUD, 48-01	LISTED, 08-62	185	WITH HERD-MATES	379	11,464	3.7 421
STATES-	43,47,48,73				12	12,093 447
		34	NCN-AI DAUGHTERS	53	11,994	3.8 459
		2	WITH HERD-MATES	4	12,627	3.7 466
					12	12,406 467
					DIFF.	221 1-
939726	CHERRYBOLD N J OEAN.....					
05-12-45	854060 2014314	352	AI DAUGHTERS	875	11,542	3.8 435
AI STUD, 33-02	LISTED, 08-62	301	WITH HERD-MATES	786	11,765	3.8 444
STATES-	33,35				11	11,757 433
		2	NCN-AI DAUGHTERS	13	14,090	3.7 528
		2	WITH HERD-MATES	13	14,090	3.7 528
					14	12,016 432
					DIFF.	2074 96
939765	ELMDALE RAG APPLE AUTOCRAT.....					
05-02-45	741318 2213668	1311	AI DAUGHTERS	3506	11,862	3.7 444
AI STUD, 23-02		1182	WITH HERD-MATES	3195	11,966	3.7 448
STATES-	21,23,50,51				9	12,289 453
					DIFF.	323- 5-
941567	CURTISS CANOY JOLLY JACK.....					
03-22-45	866924 2290355	270	AI DAUGHTERS	801	11,463	3.8 431
AI STUD, 33-03		257	WITH HERD-MATES	761	11,421	3.7 428
STATES-	21,23,31,32,33,34,35,				9	12,194 446
41,47,48,51,52,61,64,73,74,82,		3	NCN-AI DAUGHTERS	18	12,326	3.5 433
93		2	WITH HERD-MATES	10	11,122	3.4 380
					6	12,674 461
					DIFF.	1552- 81-

HOLSTEIN				AV. RECORDS	PRODUCTION	OF MILK	TEST	DAU. FAT	ADJ. AV.	HERD-MATES	AV. MILK	PREDICTED	AV. FAT
				NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS	LBS
94178C	STAFFORDSHIRE	MONTVIC	CRUSADER.....										
02-19-41	766065	1882606	2360 AI DAUGHTERS	5839	11,696	3.6	418						
AI STUD, 21-01			591 WITH HERD-MATES	2000	12,270	3.6	436						
STATES- 13,14,16,21,22,23,35,								13	12,556	454	11,896	427	
51,52,55,56,57,58,63			1 NON-AI DAUGHTERS	3	9,680	3.3	315	DIFF.	286-	18-			
941809	KYLAND	ADMIRAL.....											
07-22-44	859213	1981530	289 AI DAUGHTERS	785	11,550	3.5	400						
AI STUD, 35-03			187 WITH HERD-MATES	586	11,618	3.5	404						
STATES- 23,31,32,33,34,35,42,								10	11,960	420	11,801	427	
43,51,52,54,55,61,74								DIFF.	342-	16-			
942029	DSBORNDALE	SIR OLIVE TY VIC.....											
05-30-45	848777	2320930	253 AI DAUGHTERS	574	11,956	4.0	473						
AI STUD, 14-01 LISTED, 08-62			215 WITH HERD-MATES	500	11,986	4.0	475						
STATES- 11,12,13,14,16,21,23,								18	12,765	475	11,462	447	
48			31 NON-AI DAUGHTERS	87	13,320	3.8	500	DIFF.	779-				
			25 WITH HERD-MATES	70	13,512	3.8	510						
943293	MAYTAG	DRMSBY F08ES	DICTATOR.....										
04-20-45	784293	2337114	217 AI DAUGHTERS	618	13,706	3.7	507						
AI STUD, 32-02			200 WITH HERD-MATES	558	13,732	3.7	505						
STATES- 21,22,23,31,32,33,34,								9	13,350	498	12,608	455	
35,41,42,43,48,52,57,58,61,63,			181 NON-AI DAUGHTERS	571	13,580	3.7	504	DIFF.	382	7			
74,91			121 WITH HERD-MATES	437	14,036	3.7	521						
								7	13,538	498			
								DIFF.	498	23			
943749	PA8ST BURKE	TRITCMIA	FRYSLAN.....										
07-07-45	697789	1812358	693 AI DAUGHTERS	1707	12,736	3.7	466						
AI STUD, 35-75 LISTED, 08-62			655 WITH HERD-MATES	1621	12,758	3.7	467						
STATES- 13,16,21,22,23,31,32,								15	12,501	457	12,423	455	
33,34,35,41,42,43,47,48,51,52,			30 NON-AI DAUGHTERS	114	12,391	3.7	454	DIFF.	257	10			
55,56,57,64,65,73,74,86,91			23 WITH HERD-MATES	90	12,472	3.7	458						
								7	12,678	469			
								DIFF.	206-	11-			
943799	CARNATION	CELEBRITY.....											
04-07-45	629472	2068751	892 AI DAUGHTERS	2271	11,794	3.7	439						
AI STUD, 35-02			852 WITH HERD-MATES	2181	11,798	3.7	439						
STATES- 14,22,23,31,32,33,34,								11	12,640	457	11,359	427	
35,41,42,47,51,52,54,61,74,91			36 NON-AI DAUGHTERS	133	13,127	3.8	493	DIFF.	842-	18-			
			34 WITH HERD-MATES	128	13,246	3.8	497						
								13	13,733	502			
								DIFF.	487-	5-			
943802	CARNATION	HDMESTEAD	REVELATION.....										
04-23-45	629472	2040366	60 NON-AI DAUGHTERS	158	12,362	3.8	468						



## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.				AOJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
953322 N J E S MASTER CHETTY DREN.....													
06-01-45 881376 1709707 486 AI DAUGHTERS	1208	11,756	3.7	440									
AI STUO, 33-02 413 WITH HERD-MATES	1054	11,754	3.8	441					12	11,925	439	11,949	446
STATES- 33,34,43									OIFF.	171-	2		
953521 KAN-IDA PERFECTION TANGLEWCO.....													
11-07-45 908968 2589479 12 NON-AI DAUGHTERS	45	14,276	3.5	497									
STATES- 82 10 WITH HERD-MATES	40	15,068	3.4	516					3	14,234	507		
									OIFF.	834	9		
954675 PABST BURKE GOLD.....													
11-01-45 697789 1932816 809 AI DAUGHTERS	1967	13,544	3.6	482									
AI STUO, 34-01 LISTED, 01-63 766 WITH HERD-MATES	1887	13,566	3.6	483					14	12,878	468	12,882	461
STATES- 23,31,32,34,35,42,43									OIFF.	688	15		
	47	14,359	3.5	505					10	13,748	489		
34 WITH HERD-MATES	144	14,475	3.5	509					OIFF.	727	20		
95477C .....													
STATES- 46 5 NON-AI DAUGHTERS	15	13,524	3.5	468									
	1	12,188	3.8	458					4	12,356	461		
									OIFF.	168-	3-		
955186 CLLEIE BONHEUR.....													
01-01-46 881800 2453102 9 NON-AI DAUGHTERS	34	10,448	3.9	404									
STATES- 41 5 WITH HERD-MATES	24	11,122	3.6	404					2	12,194	452		
									OIFF.	1072-	48-		
955467 HARTOG PRILLY PIEBE.....													
12-06-45 772189 2278583 513 AI DAUGHTERS	1135	11,814	3.7	432									
AI STUO, 23-02 508 WITH HERD-MATES	1118	11,835	3.7	432					10	12,673	466	11,375	413
STATES- 21,23,50									OIFF.	838-	34-		
	15	11,985	3.8	454									
13 WITH HERD-MATES	85	12,515	3.8	477					11	12,994	493		
									OIFF.	479-	16-		
955493 CURTISS CANOY DANDY GEORGE - TWIN.....													
11-30-45 919613 2151299 2068 AI DAUGHTERS	5445	12,137	3.7	452									
AI STUO, 33-03 LISTED, 08-62 1849 WITH HERD-MATES	5039	12,162	3.7	453					12	12,629	463	11,721	436
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 45,46,47,48,50,51,52,54,55,57, 58,61,72,74,82,84,86,87,91,92, 93									OIFF.	467-	10-		
	14	11,376	3.8	427					7	11,900	440		
11 WITH HERD-MATES	26	11,822	3.7	442					OIFF.	78-	2		
955524 VERNWAY MADCAP LEADER.....													
04-02-44 837650 1695814 820 AI DAUGHTERS	1880	13,410	3.6	484									
AI STUO, 91-01 LISTED, 08-62 593 WITH HERD-MATES	1389	13,587	3.6	485					9	13,089	478	12,716	454
STATES- 34,81,82,86,87,91,92, 95									OIFF.	498	7		
	2	12,375	3.5	433									
955532 VERNWAY MADCAP PATHFINDER.....													
06-28-45 837650 2010612 282 AI DAUGHTERS	673	13,425	3.6	482									
AI STUO, 92-01 LISTED, 08-62 264 WITH HERD-MATES	616	13,472	3.6	484					13	13,466	484	12,267	448
STATES- 16,82,91,92,95									OIFF.	6			
	41	13,221	3.7	490									
38 WITH HERD-MATES	118	13,125	3.7	480					6	13,071	484		
									OIFF.	54	4-		
955619 GRAYMAR TRIUNE MODEL BESSIE.....													
07-22-44 D10144017 D10380074 1203 AI DAUGHTERS	3429	13,015	3.7	476									
AI STUO, 21-01 LISTED, 08-63 619 WITH HERD-MATES	2340	13,682	3.6	498					13	13,065	474	12,831	470
STATES- 13,14,16,21,22,23,51, 52,55,56									OIFF.	617	24		
	62	13,642	3.7	500					7	12,748	457		
7 WITH HERD-MATES	40	12,788	3.6	464					OIFF.	40	7		
956081 WDDSTERIOALE IMPERIAL DEAN.....													
11-29-45 761977 2145527 4809 AI DAUGHTERS	11209	13,619	3.6	491									
AI STUO, 21-01 LISTED, 08-62 3527 WITH HERD-MATES	9034	13,852	3.6	500					18	13,313	483	12,785	465
STATES- 13,14,15,16,21,22,23, 31,51,52,54,55,72									OIFF.	539	17		
	31	14,197	3.6	511					17	12,562	450		
10 WITH HERD-MATES	35	13,818	3.5	489					OIFF.	1256	39		
956714 CRESTON LUCKY STRIKE.....													
12-20-45 906000 2420644 809 AI DAUGHTERS	1698	12,573	3.8	482									
AI STUO, 34-01 LISTED, 11-63 792 WITH HERC-MATES	1668	12,586	3.8	483					14	12,849	468	11,947	461
STATES- 23,31,32,33,34,74,85									OIFF.	263-	15		
	56	12,088	3.9	466					8	12,153	457		
43 WITH HERD-MATES	129	11,847	3.9	463					OIFF.	306-	6		
957208 SMITH HAVEN RAG APPLE WIZARD.....													
09-27-44 D10144666 010453345 232 AI DAUGHTERS	570	11,287	3.7	414									
AI STUO, 23-05 LISTED, 08-62 149 WITH HERD-MATES	415	11,595	3.6	423					8	11,599	423	12,082	442
STATES- 23,52									OIFF.	4-			
	1	7,700	4.6	351									
958473 BEERSTON CARNATION PRINCE.....													
02-23-46 814409 2006770 21 NON-AI DAUGHTERS	57	9,249	3.6	336									
STATES- 21 19 WITH HERD-MATES	52	9,391	3.6	341					5	10,107	361		
									OIFF.	716-	20-		
959121 SDVEREIGN COMMANDER ANTONIO.....													
11-16-43 010155159 D10495664 517 AI DAUGHTERS	1579	11,510	3.9	450									
AI STUO, 23-08 511 WITH HERD-MATES	1560	11,558	3.9	451					13	12,362	470	11,377	428
STATES- 14,21,22,23,31,50,51, 52,55									OIFF.	804-	19-		
	61	11,952	3.8	451					9	13,544	493		
32 WITH HERD-MATES	123	12,529	3.8	475					OIFF.	1015-	18-		
959466 PABST COMET.....													
12-09-45 697789 2181827 246 AI DAUGHTERS	692	13,091	3.7	484									
AI STUO, 35-06 LISTED, 08-63 237 WITH HERD-MATES	666	13,156	3.7	487					11	12,665	462	12,652	470
STATES- 12,21,22,23,31,32,33, 34,35,41,42,46,47,51,52,64									OIFF.	491	25		
	111	13,476	3.8	511					10	13,119	481		
90 WITH HERD-MATES	383	13,555	3.8	512					OIFF.	436	31		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
	RECORDS	MILK	TEST	NUMBER	MILK
	NUMBER	L8	%		L8
960441 SHAW'S DAUNTLESS FDBES LESEYLA.....					
12-14-45 668530 2261068 39 AI DAUGHTERS	116	12,456	3.8	479	
AI STUD, 15-01 35 WITH HERD-MATES	96	12,540	3.8	481	
STATES- 14,15				8 DIFF.	12,763 467 12,017 456
961493 SDWISCOL KING DRMDYKE MELCHIOR.....					
03-09-46 724675 2142772 573 AI DAUGHTERS	1522	12,184	4.1	502	
AI STUD, 23-04 LISTED, 08-62 569 WITH HERD-MATES	1505	12,208	4.1	503	
STATES- 21,23,31,51				12 DIFF.	12,992 486 11,458 464
	40	14,617	4.3	625	
	40	14,622	4.3	626	
				6 DIFF.	14,860 567 238- 59
961535 SUTTEN DAKS LOCHINVAR HEILD BURKE.....					
01-20-46 903186 2433794 370 AI DAUGHTERS	802	15,096	3.6	538	
AI STUD, 93-01 LISTED, 08-62 353 WITH HERD-MATES	774	15,111	3.6	539	
STATES- 72,87,93				57 DIFF.	14,827 531 12,666 460
	5	16,033	3.7	587	
	5	15,742	3.6	571	
				38 DIFF.	14,419 521 1323 50
963422 INKA IDEAL KORNDYKE FDBES.....					
08-02-45 835921 1590796 978 AI DAUGHTERS	2472	13,000	3.6	463	
AI STUD, 21-01 LISTED, 08-62 612 WITH HERD-MATES	1811	13,266	3.6	473	
STATES- 13,14,16,21,22,23,31, 52				16 DIFF.	13,008 471 12,473 449
	46	13,528	3.5	474	
	7	13,048	3.4	442	
				8 DIFF.	11,993 431 1055 11
963442 .....					
STATES- 13,21	5	12,027	3.6	433	
	3	12,006	3.8	452	
				4 DIFF.	12,318 458 312- 6-
963480 .....					
STATES- 35	5	14,438	3.9	558	
	5	14,438	3.9	558	
				11 DIFF.	12,953 467 1485 91
963947 MACHOLD FARMS IMP.....					
11-08-45 775101 1887748 326 AI DAUGHTERS	810	12,419	3.6	452	
AI STUD, 21-01 LISTED, 01-63 205 WITH HERD-MATES	641	12,902	3.6	468	
STATES- 13,14,21,23				14 DIFF.	12,923 467 12,190 447
	33	13,431	3.6	480	
	13	14,283	3.6	509	
				15 DIFF.	13,710 489 573 20
964278 8 D I GALLANT RULER.....					
11-15-45 743882 2469214 458 AI DAUGHTERS	639	12,917	3.6	463	
AI STUD, 33-01 LISTED, 01-63 423 WITH HERD-MATES	597	12,848	3.6	462	
STATES- 31,33,35,41,42,45,46, 51				16 DIFF.	12,672 467 12,358 441
	30	13,095	3.6	472	
	27	12,924	3.6	467	
				8 DIFF.	12,730 470 194 3-
964279 8 D I GENDLINE NERD.....					
11-19-45 743882 2456691 8 NON-AI DAUGHTERS	30	11,701	3.6	420	
STATES- 23,41	30	11,701	3.6	420	
				21 DIFF.	12,051 442 350- 22-
964599 GENDDALE RAG APPLE LADDIE.....					
05-28-45 747242 2254656 586 AI DAUGHTERS	1400	12,441	3.4	426	
AI STUD, 21-01 279 WITH HERD-MATES	867	13,144	3.4	448	
STATES- 13,14,15,16,21,23,51, 52,56				15 DIFF.	12,954 466 190 18-
966470 RAINBOW CAPTAIN BOLO 21ST.....					
09-29-45 822580 2097208 461 AI DAUGHTERS	1295	13,072	3.6	474	
AI STUD, 21-01 LISTED, 08-63 223 WITH HERD-MATES	874	13,925	3.6	502	
STATES- 13,14,16,21,22,23,34, 51,52,55,63				16 DIFF.	12,921 468 1004 34
	39	12,267	3.8	471	
	17	12,175	3.8	461	
				6 DIFF.	12,666 445 491- 16
967010 CRESTON GRAND MASTER.....					
06-23-46 908000 1740767 1947 AI DAUGHTERS	3806	11,205	3.9	433	
AI STUD, 51-01 LISTED, 08-62 1744 WITH HERD-MATES	3517	11,242	3.9	434	
STATES- 21,22,23,32,33,34,35, 42,50,51,52,54,55,56,57,63,87				17 DIFF.	12,266 458 1024- 24-
	53	12,605	3.8	477	
	47	12,767	3.8	482	
				12 DIFF.	13,159 488 392- 6-
967873 CONFIDEEN MELODY MASTER.....					
04-08-46 934486 2118378 1656 AI DAUGHTERS	3430	13,363	3.6	480	
AI STUD, 35-75 LISTED, 08-62 1241 WITH HERD-MATES	2784	13,543	3.6	485	
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,47,48, 51,52,55,56,57,58,61,63,64,65, 71,73,74,82,84,86,87,91,92,93				19 DIFF.	12,724 467 819 18
	40	13,579	3.5	474	
	38	13,750	3.5	480	
				5 DIFF.	12,947 475 803 5
968294 NORTH STAR VICTOR NORBERT.....					
07-20-46 855184 2291648 7 AI DAUGHTERS	8	10,287	3.6	374	
AI STUD, 41-03 7 WITH HERD-MATES	8	10,287	3.6	374	
STATES- 35,41,45,86				8 DIFF.	12,166 448 1879- 74-
	21	11,445	3.6	409	
	19	11,551	3.6	412	
				10 DIFF.	12,324 439 773- 27-
968544 LAMAGA XANQUIN USDRA JIM.....					
04-15-46 854298 2390465 650 AI DAUGHTERS	1439	11,543	3.8	444	
AI STUD, 35-75 LISTED, 08-62 538 WITH HERD-MATES	1262	11,656	3.8	447	
STATES- 13,14,16,21,22,23,31, 32,33,34,35,41,42,44,51,52,55, 57,58,64,65,86,92				15 DIFF.	12,513 460 857- 13-
	18	12,074	4.0	479	
	7	10,759	3.9	422	
				10 DIFF.	10,835 401 76- 21

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.			
					RECORDS NUMBER	MILK L8	TEST %	FAT L8	NUMBER	AV. MILK L8	FAT L8		MILK L8	FAT L8		
969667 PABST REGAL BLOOD.....																
04-08-46 901195 1986666	920	AI DAUGHTERS	2540	12,459	3.8	474										
AI STUD, 33-03	859	WITH HERD-MATES	2410	12,496	3.8	475			11	12,604	462		12,075	459		
STATES- 12,13,14,16,21,22,23,									DIFF.	108-	13					
31,32,33,34,35,41,42,43,46,47,	19	NCN-AI DAUGHTERS	71	11,983	4.0	475										
48,50,51,52,54,55,61,63,64,73,	14	WITH HERD-MATES	62	12,153	4.0	483			10	12,415	465					
74,82,86,87,91,92,93									DIFF.	262-	18					
969669 PABST ROBEL GOVERNOR.....																
04-13-46 859213 2133474	1308	AI DAUGHTERS	2883	12,597	3.7	468										
AI STUD, 33-03 LISTED, 08-62	1262	WITH HERD-MATES	2795	12,604	3.7	469			15	12,702	466		12,094	449		
STATES- 11,12,13,14,15,16,21,									DIFF.	98-	3					
22,23,31,32,33,34,35,41,42,43,	23	NCN-AI DAUGHTERS	86	11,854	3.7	439										
45,46,47,48,50,51,52,54,55,57,	22	WITH HERD-MATES	74	11,919	3.7	443			3	11,693	414					
58,61,63,64,74,82,84,86,87,91,									DIFF.	226	29					
92,93																
969897 8 O I GAIND MASTER.....																
02-19-46 743882 1859291	825	AI DAUGHTERS	1880	11,925	3.5	420										
AI STUD, 41-01 LISTED, 08-63	562	WITH HERD-MATES	1374	11,996	3.5	422			9	12,003	428		12,116	436		
STATES- 23,41,42,45,46,47,84									DIFF.	7-	6-					
	5	NCN-AI DAUGHTERS	16	10,359	3.6	373										
	2	WITH HERD-MATES	8	9,915	3.5	351			6	10,973	395					
									DIFF.	105R-	44-					
969938 TILFA CARNATION PREMIER.....																
06-14-45 857472 2367974	680	NCN-AI DAUGHTERS	1349	11,714	3.5	408										
LISTED, 08-62	616	WITH HERD-MATES	1224	11,728	3.5	408			10	11,960	427					
STATES- 41,42,45,47,48									OIFF.	232-	19-					
971208 ST CROIXCO OLLIE DRMSBY MADGER.....																
01-19-46 750270 2032687	246	AI DAUGHTERS	514	11,609	3.8	440										
AI STUD, 61-01 LISTED, 08-62	223	WITH HERD-MATES	459	11,646	3.8	441			15	11,935	432		11,845	452		
STATES- 33,51,61,82,92									DIFF.	289-	9					
	16	NCN-AI DAUGHTERS	63	13,173	4.0	530										
	13	WITH HERD-MATES	58	14,010	4.0	563			10	13,496	499					
									DIFF.	514	64					
972500 SHAWS DAUNTLESS CRETE TIDY.....																
11-03-45 817620 1910493	256	NCN-AI DAUGHTERS	873	14,185	4.0	571										
LISTED, 08-62	237	WITH HERD-MATES	836	14,356	4.0	579			16	13,955	531					
STATES- 11,12,13,14,15,16,21,									DIFF.	401	48					
23,31,51,52,55,61																
973824 SIR HOMESTEAD TRANSMITTER.....																
06-26-46 918396 2486654	420	AI DAUGHTERS	819	12,658	3.7	474										
AI STUD, 42-02 LISTED, 08-62	387	WITH HERD-MATES	755	12,702	3.7	476			8	12,725	464		12,170	457		
STATES- 23,33,35,41,42,43,48,									DIFF.	23-	12					
52,73	21	NCN-AI DAUGHTERS	53	13,341	3.7	496										
	9	WITH HERD-MATES	29	12,093	3.7	446			6	12,698	454					
									DIFF.	605-	8-					
974774 SKOKIE PRINCE COLANTHA.....																
07-26-46 915469 2566777	786	AI DAUGHTERS	1940	12,776	3.6	463										
AI STUD, 21-01	610	WITH HERD-MATES	1646	12,920	3.6	467			16	12,895	467		12,234	446		
STATES- 11,13,14,16,21,23,51,									OIFF.	25						
52	32	NCN-AI DAUGHTERS	119	12,573	3.5	444										
	5	WITH HERD-MATES	19	12,173	3.6	442			15	11,577	424					
									DIFF.	596	18					
975137 PABST ROAMER PONDELL.....																
05-28-46 859213 1885017	768	AI DAUGHTERS	1877	12,110	3.6	439										
AI STUD, 35-75 LISTED, 08-62	607	WITH HERD-MATES	1591	12,321	3.6	446			15	12,239	450		12,225	441		
STATES- 13,14,16,21,22,23,31,									DIFF.	82	4-					
32,33,34,35,41,42,43,47,48,51,	27	NON-AI DAUGHTERS	91	12,935	3.5	456										
52,55,56,57,58,61,64,73,92	23	WITH HERD-MATES	77	12,825	3.5	451			7	12,540	454					
									OIFF.	285	3-					
975138 PABST RAMBLER WALKER.....																
06-13-46 916876 2054580	2226	AI DAUGHTERS	4216	13,974	3.6	502										
AI STUD, 23-02 LISTED, 11-63	2181	WITH HERD-MATES	4102	13,994	3.6	502			11	12,904	476		13,290	473		
STATES- 21,22,23,50,51									DIFF.	1090	26					
	71	NON-AI DAUGHTERS	269	13,259	3.5	458										
	36	WITH HERD-MATES	139	13,693	3.5	476			7	12,586	450					
									DIFF.	1107	26					
975683 CURTISS CANDY DELLA BOMBER.....																
06-08-46 915214 1785354	860	AI DAUGHTERS	2377	12,143	3.7	450										
AI STUD, 33-03	787	WITH HERD-MATES	2247	12,171	3.7	451			12	12,472	458		11,873	438		
STATES- 11,13,14,15,16,21,22,									OIFF.	301-	7-					
23,31,32,33,34,35,41,42,43,45,																
47,48,50,51,52,54,55,61,74,84,																
86,87,91,92,93																
975892 PABST SIGNAL.....																
10-16-45 697789 1972980	378	AI DAUGHTERS	852	13,132	3.7	485										
AI STUD, 31-01	358	WITH HERD-MATES	802	13,149	3.7	485			11	13,148	473		12,233	458		
STATES- 12,13,14,15,16,21,22,									OIFF.	1	12					
23,31,32,33,34,35,42,52,54,58,	64	NON-AI DAUGHTERS	198	12,931	3.9	500										
61,71,74,84,86	42	WITH HERD-MATES	135	12,885	3.9	501			11	13,286	502					
									DIFF.	401-	1-					
976472 SHAWS DAUNTLESS FAYNE.....																
06-15-46 688530 2098449	422	AI DAUGHTERS	1030	12,002	3.8	461										
AI STUD, 12-03 LISTED, 08-62	328	WITH HERD-MATES	849	12,140	3.8	466			12	12,267	466		12,026	446		
STATES- 11,12,13,14,15,16,22									OIFF.	127-						
	35	NON-AI DAUGHTERS	87	12,629	3.7	470										
	31	WITH HERD-MATES	76	12,535	3.7	466			9	12,901	482					
									DIFF.	366-	16-					
976709 WEEJOE OUNLOGGIN REDSTONE.....																
08-27-46 934487 2368190	1032	AI DAUGHTERS	2076	12,593	3.7	462										
AI STUD, 11-01 LISTED, 08-62	841	WITH HERD-MATES	1723	12,623	3.7	463			13	12,670	478		12,141	432		
STATES- 12,13,14,15,16,23									DIFF.	47-	15-					
	24	NCN-AI DAUGHTERS	67	12,911	3.5	456										
	24	WITH HERD-MATES	65	12,934	3.5	456			10	12,158	446					
									OIFF.	776	10					

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				REGDORS	MILK	TEST	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB	LB	LB	LB
976710	WEEJDE GRAGIDUS WINTORIAS.....									
08-30-46	930323 2354812	1371	AI DAUGHTERS	2675	12,881	3.6	467			
AI STUD, 31-01	LISTED, 08-62	1217	WITH HERD-MATES	2425	12,896	3.6	468			
STATES-	11,12,13,14,15,16,21,22,23,31,32,33,34,35,42,51,52,54,55,61,63,65,71,73,74,83,84,85	67	NON-AI DAUGHTERS	266	12,787	3.7	473			
		64	WITH HERD-MATES	253	12,748	3.7	473	10	13,153	476
								DIFF.	257-	8-
								10	13,449	502
								DIFF.	701-	29-
977110	HILLMAG SOVEREIGN.....									
04-23-45	010155159 010558791	4048	AI DAUGHTERS	12051	11,493	3.9	443			
AI STUD, 23-08		3844	WITH HERD-MATES	11545	11,503	3.9	443			
STATES-	11,13,21,22,23,31,32,50,51,52,54,55,56,58,63	49	NON-AI DAUGHTERS	182	13,389	3.9	518			
		13	WITH HERD-MATES	53	13,356	3.7	495	12	12,152	462
								DIFF.	649-	19-
								6	13,025	489
								DIFF.	331	6
978712	NEWMONT ARISTOGRAT SEGIS.....									
10-12-46	878135 1922149	307	AI DAUGHTERS	731	10,914	3.7	404			
AI STUD, 33-02		252	WITH HERD-MATES	631	11,032	3.7	409			
STATES-	33,43							12	11,801	434
								DIFF.	769-	25-
978750	GURTISS GANDY MASTERPIECE.....									
06-27-46	919604 1661825	1178	AI DAUGHTERS	2895	11,637	3.7	431			
AI STUD, 33-03	LISTED, 08-63	1049	WITH HERD-MATES	2670	11,694	3.7	433			
STATES-	11,12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,45,46,47,50,51,52,54,55,57,58,61,64,74,81,83,84,87,91,92	4	NON-AI DAUGHTERS	7	8,760	3.9	339			
		1	WITH HERD-MATES	1	11,310	3.6	402	11	12,420	456
								DIFF.	726-	23-
								2	12,596	429
								DIFF.	1286-	27-
978751	SKOKIE GREAT OVATION.....									
07-03-46	919604 1763437	499	AI DAUGHTERS	1313	11,132	3.9	433			
AI STUD, 51-02		466	WITH HERD-MATES	1250	11,177	3.9	435			
STATES-	11,21,23,50,51,52,54,55,56,58	40	NON-AI DAUGHTERS	137	12,427	4.1	509			
		33	WITH HERD-MATES	120	12,811	4.1	522	17	12,190	453
								DIFF.	1013-	18-
								7	13,419	505
								DIFF.	608-	17
979087	MAPLEWOOD LANE DRMSBY GANARY - TWIN.....									
04-27-46	808860 1994658	294	AI DAUGHTERS	651	12,141	3.8	466			
AI STUD, 33-01		263	WITH HERD-MATES	598	12,136	3.8	465			
STATES-	21,33,35,42,52,54,61	9	NON-AI DAUGHTERS	17	14,324	3.5	506			
		1	WITH HERD-MATES	2	11,685	3.2	375	16	12,290	459
								DIFF.	154-	6
								2	11,427	391
								DIFF.	258	16-
981060	BEREA TRITOMIA SEGIS LYONS.....									
04-26-46	752106 1992325	36	NON-AI DAUGHTERS	122	10,061	3.6	367			
STATES-	61	34	WITH HERD-MATES	119	9,778	3.7	357	8	10,619	384
								DIFF.	841-	27-
981308	KINGDDM NABOTH LADDIE 46.....									
11-01-46	883494 2098688	817	AI DAUGHTERS	1401	11,954	3.7	438			
AI STUD, 35-75	LISTED, 08-62	717	WITH HERD-MATES	1234	12,014	3.7	439			
STATES-	13,14,16,21,22,23,31,32,33,34,35,41,42,43,47,48,51,52,55,56,57,58,61,64,65,71,73,74,84,91	32	NON-AI DAUGHTERS	121	13,144	3.6	468			
		29	WITH HERD-MATES	115	13,308	3.6	473	19	12,253	451
								DIFF.	239-	12-
								5	13,311	476
								DIFF.	3-	3-
981361	PABST REGAL JULE.....									
10-09-46	901195 1897933	812	AI DAUGHTERS	1569	13,278	3.7	486			
AI STUD, 34-01	LISTED, 11-63	779	WITH HERD-MATES	1514	13,302	3.7	487			
STATES-	23,31,32,33,34,42,51,61,65	52	NON-AI DAUGHTERS	201	13,320	3.6	483			
		46	WITH HERD-MATES	191	13,355	3.6	483	15	13,110	478
								DIFF.	192	9
								9	13,484	486
								DIFF.	129-	3-
982456	MAYTAG DRMSBY FDBES 18TH.....									
03-19-46	784293 2263386	20	AI DAUGHTERS	32	12,465	3.4	423			
AI STUD, 42-03	LISTED, 08-62	20	WITH HERD-MATES	32	12,465	3.4	423			
STATES-	42							24	12,105	437
								DIFF.	360	14-
984266	MAPLE HAVEN SIR VAR.....									
11-22-46	912388 2139673	9	NON-AI DAUGHTERS	22	12,561	3.3	418			
STATES-	21	4	WITH HERD-MATES	11	14,788	3.2	468			
								26	12,767	453
								DIFF.	2021	15
984717	KING BESSIE RITA STEELE.....									
10-21-46	938058 2455534	279	AI DAUGHTERS	567	12,422	3.6	452			
AI STUD, 35-75		245	WITH HERD-MATES	518	12,387	3.6	452			
STATES-	23,33,34,35,41,42,55,57,64,74,91	19	NON-AI DAUGHTERS	48	11,261	3.7	418			
		10	WITH HERD-MATES	24	11,468	3.6	411	18	12,546	462
								DIFF.	159-	10-
								2	12,537	458
								DIFF.	1069-	47-
984796	PABST JESS.....									
07-26-46	901195 1852200	453	AI DAUGHTERS	922	12,033	3.7	449			
AI STUD, 41-04	LISTED, 08-62	389	WITH HERD-MATES	803	12,060	3.7	451			
STATES-	23,31,33,35,41,42,45,47,54,84	70	NON-AI DAUGHTERS	241	12,767	3.9	503			
		66	WITH HERD-MATES	226	12,813	4.0	507	10	12,447	454
								DIFF.	387-	3-
								10	13,393	503
								DIFF.	580-	4
984799	PABST REPRIDE GLEN.....									
11-23-46	901195 2181831	1825	AI DAUGHTERS	4098	12,445	3.7	462			
AI STUD, 35-75	LISTED, 08-62	1531	WITH HERD-MATES	3629	12,525	3.7	463			
STATES-	12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,46,47,48,50,51,52,55,56,57,58,61,64,65,71,73,74,84,91	37	NON-AI DAUGHTERS	108	13,066	3.8	490			
		17	WITH HERD-MATES	44	12,794	3.7	479	11	12,555	462
								DIFF.	30-	1
								11	12,718	461
								DIFF.	76	18
984801	PABST RDBARTA BELMONT.....									
12-12-46	859213 2181826	596	AI DAUGHTERS	1283	12,632	3.6	451			
AI STUD, 41-04	LISTED, 08-62	539	WITH HERD-MATES	1171	12,556	3.6	449			
STATES-	22,23,35,41,42,45,46,56,84,87							11	12,400	455
								DIFF.	156	6-

## SIREN DF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	REC'DROS	MILK	TEST	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	L8	%	FAT	NUMBER	L8	FAT	L8	FAT
984803	PABST REMER LDUIS.....												
12-14-46	901195 2489894	573	AI DAUGHTERS	1583	12,626	3.7	470						
AI STUO, 35-03	531	WITH HERD-MATES	1489	12,681	3.7	472			10	12,617	454	12,244	462
STATES- 21,23,31,32,33,35,41,									DIFF.	64	18		
42,43,47,51,52,54,57,58,61,64,									7	12,223	462		
71,73,74,82,87	36	NON-AI DAUGHTERS	116	11,538	4.0	458			DIFF.	715-	4-		
	36	WITH HERD-MATES	103	11,508	4.0	458							
985505	DICTATOR AMERICAN SUNNYSIDE.....												
11-06-46	857503 2236909	22	NON-AI DAUGHTERS	55	10,394	3.6	375						
STATES- 41	11	WITH HERD-MATES	40	12,016	3.4	413			16	12,109	415		
									DIFF.	93-	2-		
986252	CARNATION KING MAGIC.....												
07-17-46	873322 1972611	22	NON-AI DAUGHTERS	71	11,674	3.5	411						
STATES- 23,31,34	20	WITH HERD-MATES	65	11,656	3.5	405			5	12,443	442		
									DIFF.	787-	37-		
987086	MAPLE VIEW PRILLY DRMSBY.....												
02-09-46	907646 2252461	25	NON-AI DAUGHTERS	33	10,887	3.5	376						
	LISTEO, 01-63	18	WITH HERD-MATES	21	11,041	3.4	375						
STATES- 21									22	10,527	382		
									DIFF.	514	7-		
987282	FOREST CITY FDBES FAYNE OEAN.....												
10-25-45	783363 2317818	18	NON-AI DAUGHTERS	38	10,124	3.6	366						
STATES- 31	6	WITH HERD-MATES	12	11,753	3.4	397			6	12,317	431		
									DIFF.	564-	34-		
987497	REOFIELD GYPSIE BILL.....												
02-25-46	763846 2296089	611	AI DAUGHTERS	1209	12,843	3.6	460						
AI STUO, 42-02	LISTEO, 08-62	557	WITH HERD-MATES	1098	12,900	3.6	462		10	12,554	459	12,511	448
STATES- 21,32,33,34,35,41,42,									DIFF.	346	3		
47,48,63,73,84	60	NON-AI DAUGHTERS	239	12,603	3.6	448			11	12,521	444		
	60	WITH HERD-MATES	239	12,603	3.6	448			DIFF.	82	4		
987869	BROAO ROCK MASTER OON.....												
05-14-46	834432 2328646	950	AI DAUGHTERS	2407	12,176	3.7	456						
AI STUO, 14-01	LISTEO, 08-62	798	WITH HERD-MATES	2095	12,327	3.7	462		18	12,620	469	11,895	439
STATES- 11,12,13,14,15,16,21									DIFF.	293-	7-		
	34	NON-AI DAUGHTERS	94	12,661	3.8	482			6	12,032	444		
	23	WITH HERD-MATES	74	12,749	3.7	476			DIFF.	717	32		
988462	.....												
AI STUO, 16-01	327	AI DAUGHTERS	745	13,275	3.7	493							
STATES- 12,13,14,15,16	298	WITH HERD-MATES	687	13,265	3.7	494			17	12,854	475	12,599	465
	16	NON-AI DAUGHTERS	42	14,936	3.7	549			DIFF.	411	19		
	14	WITH HERD-MATES	39	14,657	3.7	539			6	13,341	483		
									DIFF.	1316	56		
988706	WEBER ROAMER BURKE DUKE.....												
10-15-46	914049 2135551	102	AI DAUGHTERS	183	12,824	3.6	461						
AI STUO, 48-01	LISTEO, 11-63	84	WITH HERD-MATES	152	12,826	3.6	462		16	12,456	456	12,485	450
STATES- 47,48									DIFF.	370	6		
	33	NON-AI DAUGHTERS	72	13,519	3.6	487			13	13,840	507		
	20	WITH HERD-MATES	51	13,816	3.5	485			DIFF.	24-	22-		
989718	HAN-O-WAR RETURN DE KOL.....												
11-23-46	776306 2472785	1017	AI DAUGHTERS	1901	12,052	3.5	424						
AI STUO, 41-01	LISTEO, 08-62	840	WITH HERD-MATES	1596	12,078	3.5	426		10	12,256	437	11,972	432
STATES- 41,42,45,46,47,48,91									DIFF.	178-	11-		
	16	NON-AI DAUGHTERS	35	11,963	3.5	418			3	12,063	422		
	13	WITH HERD-MATES	29	11,562	3.5	404			DIFF.	501-	18-		
989939	PEBBLE BEACH DUKE PRINWAYCESS.....												
08-19-46	837025 2272568	553	AI DAUGHTERS	1065	12,116	4.1	494						
AI STUO, 22-01	LISTEO, 01-63	515	WITH HERD-MATES	995	12,146	4.1	496		20	12,988	482	11,401	461
STATES- 11,12,14,16,21,22,23,									DIFF.	842-	14		
31,33,34,35,41,42,50,51,52,55,	116	NON-AI DAUGHTERS	345	12,140	4.2	513			11	12,631	488		
84	101	WITH HERD-MATES	314	12,406	4.2	525			DIFF.	225-	37		
990221	HURLWOOD DRMSBY JUDGE.....												
01-05-45	759193 1996430	260	AI DAUGHTERS	759	12,149	3.4	419						
AI STUO, 16-01	183	WITH HERD-MATES	607	12,504	3.5	432			13	12,047	442	12,552	435
STATES- 12,13,14,16									DIFF.	457	10-		
990354	ROSNI CONQUERDR DRMSBY.....												
08-12-46	847473 2075139	176	AI DAUGHTERS	245	12,498	3.8	478						
AI STUO, 52-01	LISTEO, 08-63	172	WITH HERD-MATES	239	12,551	3.8	480		25	12,650	467	12,090	458
STATES- 52,55,57									DIFF.	99-	13		
	53	NON-AI DAUGHTERS	230	13,978	3.8	526			23	14,135	536		
	33	WITH HERD-MATES	167	14,436	3.8	548			DIFF.	301	12		
990952	SNOWBANK JERRY KING.....												
10-31-46	847506 2313406	1493	AI DAUGHTERS	2524	12,510	3.5	440						
AI STUO, 41-01	LISTEO, 08-62	1266	WITH HERD-MATES	2185	12,516	3.5	440		10	12,565	450	12,129	435
STATES- 35,41,42,45,46,47,82									DIFF.	49-	10-		
	40	NON-AI DAUGHTERS	92	12,857	3.6	467			6	12,762	464		
	34	WITH HERD-MATES	82	12,770	3.7	467			DIFF.	8	3		
991486	KING BESSIE HERLDNY SUPREME.....												
11-07-45	835226 1748489	15	NON-AI DAUGHTERS	29	11,135	3.6	398						
STATES- 23,35,63	9	WITH HERD-MATES	21	10,624	3.6	380			5	10,794	391		
									DIFF.	170-	11-		
991741	RAINBOW SIR ROSE.....												
06-21-46	919417 1985748	565	AI DAUGHTERS	1255	12,688	3.5	450						
AI STUO, 31-02	524	WITH HERD-MATES	1185	12,680	3.5	450			11	12,700	456	12,170	439
STATES- 22,31,32,34,51,54,55,									DIFF.	20-	6-		
56,58	15	NON-AI DAUGHTERS	37	13,008	3.6	465			8	12,971	477		
	14	WITH HERD-MATES	36	13,000	3.6	467			DIFF.	29	10-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN			AV. PRODUCTION OF	DAU-	ADJ. HERD-MATES	AV.	PREDICTED	AV.
			RECORDS	MILK	TEST	FAT	MILK	FAT
			NUMBER	L8	%	L8	NUMBER	L8
991797	-----							
STATES- 23	15 NCN-AI DAUGHTERS	31	9,550	3.5	330			
	10 WITH HERD-MATES	23	9,453	3.4	324	6	10,215	359
						DIFF.	762-	35-
991875	DALE-MAR SMOXY SPICE.-----							
07-13-46	925950 2446211	1002	AI DAUGHTERS	1837	12,153	3.8	458	
AI STUD, 48-01	LISTED, 11-63	640	WITH HERD-MATES	1246	12,291	3.8	465	
STATES- 13,43,47,48,63,71,73,						13	12,419	454
74						DIFF.	128-	11
	31 NON-AI DAUGHTERS	83	11,278	3.9	435			
	5 WITH HERD-MATES	11	10,661	3.7	395	13	10,528	401
						DIFF.	133	6-
992855	PABST REBURKE VICKERY.-----							
01-26-47	901195 2104307	525	AI DAUGHTERS	1390	12,443	3.6	453	
AI STUD, 23-02		523	WITH HERD-MATES	1377	12,434	3.6	453	
STATES- 23,51,54						10	12,596	462
						DIFF.	162-	9-
	25 NON-AI DAUGHTERS	101	12,588	3.5	439			
	16 WITH HERD-MATES	78	13,306	3.4	457	5	12,913	466
						DIFF.	393	9-
952858	PABST RCWAYNE - TWIN.-----							
01-30-47	859213 2373581	820	AI DAUGHTERS	1573	12,662	3.7	471	
AI STUD, 41-04	LISTED, 08-62	776	WITH HERD-MATES	1491	12,679	3.7	472	
STATES- 23,34,35,41,42,43,45,						12	12,543	456
47,51,72						DIFF.	136	16
	28 NON-AI DAUGHTERS	87	12,080	3.8	458			
	20 WITH HERD-MATES	71	12,576	3.8	473	6	12,555	450
						DIFF.	21	23
993534	MILLER FARM PETE ALCARTRA.-----							
05-03-46	920861 2354368	14	NON-AI DAUGHTERS	36	10,775	3.4	364	
STATES- 13,14		1	WITH HERD-MATES	1	13,280	3.2	428	
						4	12,149	428
						DIFF.	1131	
993764	QUALITY FDBES WALKER IJDN.-----							
12-16-46	823055 2223250	549	AI DAUGHTERS	1376	11,660	3.6	420	
AI STUD, 35-75	LISTED, 09-62	391	WITH HERD-MATES	1090	11,830	3.6	425	
STATES- 12,13,14,15,16,21,22,						17	12,213	452
23,31,32,33,34,35,41,42,43,47,						DIFF.	383-	27-
48,51,52,55,57,58,61,64								
	31 NCN-AI DAUGHTERS	99	12,998	3.7	482			
	23 WITH HERD-MATES	73	13,215	3.7	492	8	14,195	525
						DIFF.	980-	33-
995123	ARGIL CHIEF DRMSBY BURKE.-----							
09-22-46	898622 1838166	363	AI DAUGHTERS	784	12,407	3.7	463	
AI STUD, 42-02		339	WITH HERD-MATES	736	12,499	3.7	466	
STATES- 41,42,47,93						9	12,591	455
						DIFF.	92-	11
	23 NCN-AI DAUGHTERS	77	12,741	3.7	476			
	14 WITH HERD-MATES	56	12,883	3.8	485	5	13,371	479
						DIFF.	488-	6
995619	WHIRLHILL DUKE OF WELLINGTON.-----							
12-14-45	760642 2252534	399	AI DAUGHTERS	1000	12,259	3.5	429	
AI STUD, 21-01		238	WITH HERD-MATES	751	12,692	3.5	442	
STATES- 13,14,16,21,23,52						16	12,881	466
						DIFF.	189-	24-
	27 NON-AI DAUGHTERS	93	12,051	3.5	426			
	2 WITH HERD-MATES	17	11,085	3.7	405	8	13,449	499
						DIFF.	2364-	94-
996252	GEE BROOK DRMSBY MISTLAND DEAN.-----							
09-16-46	761977 2573134	588	AI DAUGHTERS	1323	13,060	3.8	496	
AI STUD, 16-01		516	WITH HERD-MATES	1163	13,078	3.8	497	
STATES- 12,13,14,16,21,52						15	13,286	492
						DIFF.	208-	5
	29 NCN-AI DAUGHTERS	78	12,922	3.8	494			
	3 WITH HERD-MATES	8	12,951	3.5	457	16	12,639	454
						DIFF.	312	3
997478	8 D I GENINO LAD.-----							
10-01-46	743882 2337220	665	AI DAUGHTERS	1468	11,409	3.6	415	
AI STUD, 23-02		644	WITH HERD-MATES	1415	11,416	3.6	415	
STATES- 21,23,51,52,54						9	12,350	456
						DIFF.	934-	41-
	43 NON-AI DAUGHTERS	131	13,758	3.7	508			
	15 WITH HERD-MATES	69	14,136	3.8	543	10	13,988	533
						DIFF.	148	10
997481	CURTISS CANDY LAD HERD.-----							
03-08-47	837650 1921030	942	AI DAUGHTERS	1909	12,096	3.6	439	
AI STUD, 33-03	LISTED, 01-63	890	WITH HERD-MATES	1812	12,124	3.6	440	
STATES- 11,12,13,14,15,16,21,						13	12,520	459
22,23,31,32,33,34,35,41,42,43,						DIFF.	396-	19-
45,46,47,50,51,52,54,61,64,74,								
82,84,91,92						9	12,916	491
	1 NCN-AI DAUGHTERS	2	14,400	3.6	521	DIFF.	1484	30
	1 WITH HERD-MATES	2	14,400	3.6	521			
997612	CRESTON GRAND SLAM.-----							
03-15-47	906000 2332327	441	AI DAUGHTERS	737	11,922	3.7	445	
AI STUD, 51-01	LISTED, 08-63	420	WITH HERD-MATES	708	11,941	3.7	446	
STATES- 23,31,50,51,52,54,55						19	12,286	460
						DIFF.	345-	14-
	49 NCN-AI DAUGHTERS	218	13,749	3.8	528			
	49 WITH HERD-MATES	210	13,686	3.8	525	7	13,335	514
						DIFF.	351	11
997953	KANSTACOL MADCAP UTMOST.-----							
11-13-46	903191 2700556	344	AI DAUGHTERS	682	11,812	3.6	424	
AI STUD, 48-01	LISTED, 08-62	177	WITH HERD-MATES	396	12,007	3.6	428	
STATES- 47,48,73						11	12,299	455
						DIFF.	292-	27-
	6 NON-AI DAUGHTERS	19	14,924	3.6	531			
997984	TIDY PATHFINDER CHIEF -TWIN.-----							
09-10-44	861484 2026151	11	NON-AI DAUGHTERS	34	11,471	3.5	396	
STATES- 42		7	WITH HERD-MATES	29	11,002	3.4	373	
						24	12,460	432
						DIFF.	1458-	59-
998174	-----							
STATES- 33,43	5 NON-AI DAUGHTERS	6	13,113	3.6	468			
	5 WITH HERD-MATES	6	13,113	3.6	468	7	12,630	489
						DIFF.	483	21-

## SIRE OF OHIA DAUGHTERS

STATES OF OHIO				AV. PRODUCTION OF	RECORDS	MILK	TEST	OAU.	AV.	HERD-MATES	AV.	PREOICTED	AV.	
HOLSTEIN				NUMBER	NUMBER	L8	%	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT
								L8			L8	L8	L8	L8
998194	NEILLEWOOD KING HARTOG HOMESTEAD.....													
10-16-46	808860 2198622	360	AI DAUGHTERS	860	11,913	3.5	421							
AI STUO, 43-02		274	WITH HERD-MATES	692	11,994	3.5	423	10	12,111	446	12,022	422		
STATES- 21,23,33,34,35,43,48,								OIFF.	117-	23-				
54,61,74		12	NON-AI DAUGHTERS	50	12,276	3.4	416	8	12,190	451				
		9	WITH HERD-MATES	43	12,644	3.4	432	OIFF.	454	19-				
998262	WINOY SHAOE OUN LOCHINVAR BOY.....													
02-13-47	905788 2493967	343	AI DAUGHTERS	691	12,650	3.6	450							
AI STUO, 31-02	L1STE0, 01-63	319	WITH HERD-MATES	647	12,655	3.5	449	12	12,605	454	12,228	440		
STATES- 23,31,32,34,52,54,56								OIFF.	50	5-				
		16	NON-AI DAUGHTERS	33	13,726	3.5	487							
		9	WITH HERD-MATES	20	13,081	3.5	455	7	12,813	464				
								OIFF.	268	9-				
999669	WISCONSIN MASTERPIECE.....													
01-23-46	933122 2405367	66	AI DAUGHTERS	101	12,104	3.6	433							
AI STUO, 35-05	L1STE0, 08-62	66	WITH HERD-MATES	101	12,104	3.6	433	17	12,661	457	11,712	425		
STATES- 21,33,35,41,42,46,73,								OIFF.	557-	24-				
91		56	NON-AI DAUGHTERS	132	12,649	3.7	468	22	14,281	516				
		51	WITH HERD-MATES	117	12,797	3.7	473	OIFF.	1484-	43-				
999678	WISCONSIN BURKE LAO.....													
03-29-47	933122 2182984	391	AI DAUGHTERS	641	12,585	3.6	456							
AI STUO, 35-03		366	WITH HERD-MATES	591	12,569	3.6	456	13	13,087	474	11,729	430		
STATES- 14,23,31,32,33,34,35,								OIFF.	518-	18-				
41,42,51,54,56,58,63,64,74,84,		58	NON-AI DAUGHTERS	208	12,693	3.7	473	7	13,374	486				
86,87		57	WITH HERD-MATES	199	12,739	3.7	474	OIFF.	635-	12-				
999938	NEW CENTER CHAMPION GOLIAH.....													
11-29-46	749201 2099614	466	AI DAUGHTERS	973	11,873	3.6	432							
AI STUO, 22-03		350	WITH HERD-MATES	711	12,155	3.6	442	32	12,510	464	11,830	425		
STATES- 11,12,13,14,16,21,22,								OIFF.	355-	22-				
23,33,35,50,51,52														
1000389	PA8ST ROBURKE CORNFLOWER.....													
02-19-47	859213 2535628	33	NON-AI DAUGHTERS	73	13,605	3.6	484							
STATES- 31,34		33	WITH HERD-MATES	72	13,592	3.6	483	13	13,877	493				
								OIFF.	285-	10-				
1000390	PA8ST REMER OUK.....													
03-01-47	901195 2535624	1618	AI DAUGHTERS	3734	13,122	3.8	499							
AI STUO, 32-75	L1STE0, 08-62	1396	WITH HERD-MATES	3354	13,195	3.8	501	19	12,719	467	12,664	480		
STATES- 12,13,14,16,21,22,23,								OIFF.	476	34				
31,32,33,34,35,41,42,43,47,48,		19	NON-AI DAUGHTERS	31	13,707	4.0	554	10	12,782	479				
51,52,55,56,57,58,61,63,64,73,		9	WITH HERD-MATES	21	13,642	3.9	534	OIFF.	860	55				
74,84,91														
1000568	BOLTA MATCHLESS.....													
05-01-47	827033 1908235	253	AI DAUGHTERS	586	11,364	3.7	422							
AI STUO, 33-02	L1STE0, 08-63	220	WITH HERD-MATES	516	11,333	3.7	421	11	11,834	437	11,636	428		
STATES- 33								OIFF.	501-	16-				
1001035	8 0 1 GLAMIS JOLLY.....													
12-05-46	743882 2182150	239	AI DAUGHTERS	610	10,561	3.7	390							
AI STUO, 56-01	L1STE0, 08-62	199	WITH HERD-MATES	533	10,433	3.7	382	32	11,019	398	11,479	424		
STATES- 55,56,57								OIFF.	586-	16-				
1001502	BLUEBERRY PR ERICK RAG APPLE.....													
02-07-47	864759 2349519	1698	AI DAUGHTERS	3900	12,782	3.7	473							
AI STUO, 14-01	L1STE0, 08-62	1372	WITH HERD-MATES	3303	12,813	3.7	474	18	12,890	482	12,133	440		
STATES- 11,12,13,14,15,16,21								OIFF.	77-	8-				
		39	NON-AI DAUGHTERS	143	13,744	3.7	512	15	13,279	489				
		38	WITH HERD-MATES	135	13,818	3.7	515	OIFF.	539	26				
1001512	MINNDW CREEK EOEN RE-GRANO.....													
04-14-46	906000 2542101	342	AI DAUGHTERS	782	11,073	3.8	423							
AI STUO, 33-03		318	WITH HERD-MATES	749	11,187	3.8	427	12	12,713	468	10,726	407		
STATES- 13,14,16,21,22,23,31,								OIFF.	1526-	41-				
32,33,34,35,41,42,43,45,50,51,		23	NON-AI DAUGHTERS	54	11,031	3.9	425							
52,54,55,57,84,87,91,92		16	WITH HERD-MATES	42	11,340	3.8	434	9	12,973	468				
								OIFF.	1633-	34-				
1001748	CARNATION CEDRIC INSPIRATION.....													
11-24-46	933204 2422157	739	AI DAUGHTERS	1085	12,689	3.8	478							
AI STUO, 31-01	L1STE0, 11-63	658	WITH HERD-MATES	976	12,706	3.8	480	13	13,062	473	11,877	454		
STATES- 15,31,32,33,34,54,56,								OIFF.	356-	7				
61,63,71,74,84,85		8	NON-AI DAUGHTERS	18	12,770	3.8	482	6	13,268	486				
		6	WITH HERD-MATES	13	12,820	3.8	491	OIFF.	448-	5				
1001768	CARNATION HOMESTEAD HIGHBOY.....													
01-23-47	943802 2068880	296	AI DAUGHTERS	452	12,352	3.6	450							
AI STUO, 35-02		291	WITH HERD-MATES	445	12,353	3.6	450	14	12,933	469	11,655	428		
STATES- 16,21,22,23,31,33,34,								OIFF.	580-	19-				
35,41,42,55,56,71,72		140	NON-AI DAUGHTERS	367	12,622	3.7	468	14	13,194	488				
		132	WITH HERD-MATES	355	12,706	3.7	471	OIFF.	488-	17-				
1002143	MAYTAG OEAN SKYLARK MIRACLE.....													
02-20-47	761974 2034439	9	AI DAUGHTERS	18	11,505	3.5	401							
AI STUO, 42-03	L1STE0, 08-62	9	WITH HERD-MATES	18	11,505	3.5	401	20	12,081	425	11,891	433		
STATES- 42								OIFF.	576-	24-				
1002177	BENTON SENSATION CONQUEROR.....													
12-13-46	673525 2410183	471	AI DAUGHTERS	1398	12,031	4.0	480							
AI STUO, 23-04		444	WITH HERD-MATES	1323	12,041	4.0	481	10	12,303	457	11,897	468		
STATES- 21,22,23,55								OIFF.	262-	24				
		1	NON-AI DAUGHTERS	3	14,440	3.9	556							

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1002245 GOVERNOR RAG APPLE POSCH.....											
04-02-47 885618 2592101	19	NON-AI DAUGHTERS	30	11,893	3.4	402					
LISTED, 08-63	19	WITH HERO-MATES	30	11,893	3.4	402					
STATES- 21								14	13,100	443	41-
								OIFF.	1207-		
1003598 PA8ST SIR REBURKE F08ES.....											
02-18-47 901195 2411948	561	AI DAUGHTERS	1096	12,491	3.7	461					
AI STUO, 33-03 LISTED, 08-62	526	WITH HERO-MATES	1024	12,529	3.7	463					
STATES- 11,12,13,14,15,16,21,								14	12,595	463	12,116 446
22,23,31,32,33,34,35,41,42,43,	24	NON-AI DAUGHTERS	73	11,341	3.7	418					
47,48,50,51,52,54,61,64,73,74,	18	WITH HERO-MATES	67	11,540	3.7	423					
84,87,91,92,93								13	11,785	428	5-
								OIFF.	245-		
1003960 KAN-10A FROST OEE BURKE.....											
07-01-47 819479 2733150	345	AI DAUGHTERS	622	12,133	3.6	436					
AI STUO, 41-01 LISTED, 08-62	271	WITH HERO-MATES	501	12,219	3.6	439					
STATES- 41,42,45,82,93								11	12,445	444	11,950 439
	35	NON-AI DAUGHTERS	142	13,200	3.6	474					
	32	WITH HERO-MATES	133	13,126	3.6	470					
								9	13,566	479	9-
								OIFF.	440-		
1004144 ELMER BROOK HOMESTEAD STAR.....											
12-05-46 903212 2364749	591	AI DAUGHTERS	1349	12,773	3.5	448					
AI STUO, 35-02 LISTED, 08-62	511	WITH HERO-MATES	1195	12,792	3.5	449					
STATES- 22,23,34,35,42,51,52								13	12,784	464	12,206 431
								OIFF.	8	15-	
1004232 TOWERLINE RAG APPLE LAO.....											
10-07-46 901114 2493018	2062	AI DAUGHTERS	3875	12,942	3.8	488					
AI STUO, 35-75 LISTED, 08-62	1749	WITH HERO-MATES	3379	13,038	3.8	491					
STATES- 12,13,14,16,21,22,23,								16	12,868	472	12,376 466
31,32,33,34,35,41,42,43,47,48,	30	NCN-AI DAUGHTERS	75	14,687	3.7	548					
50,51,52,55,56,57,58,61,63,64,	29	WITH HERO-MATES	62	14,359	3.7	535					
71,72,73,74,82,84,86,87,91,92,								5	13,442	489	
93								OIFF.	917	46	
1004966 LILACVALLEY KING OEAN.....											
01-13-47 927909 2407891	410	AI DAUGHTERS	739	12,547	3.4	421					
AI STUO, 41-01 LISTED, 08-62	362	WITH HERO-MATES	669	12,593	3.4	423					
STATES- 41,42,43,45,46,47,48,								13	12,522	445	12,241 423
74,85	45	NCN-AI DAUGHTERS	105	11,719	3.4	404					
	14	WITH HERO-MATES	36	11,772	3.4	403					
								10	12,115	439	36-
								OIFF.	343-		
1005575 CLOVE VALLEY JOSIE REX.....											
11-12-46 787074 2401753	757	AI DAUGHTERS	1635	12,115	3.6	436					
AI STUO, 32-75 LISTED, 08-62	561	WITH HERO-MATES	1309	12,174	3.6	437					
STATES- 13,14,16,21,22,23,31,								15	12,279	452	12,047 430
32,33,34,35,41,42,43,47,48,51,	35	NCN-AI DAUGHTERS	105	13,484	3.6	485					
52,55,56,57,58,64,65,71,73,81,	7	WITH HERO-MATES	31	14,555	3.6	530					
92								10	13,344	489	
								OIFF.	1211	41	
1006413 WHITE WOOD LOUIS POSCH COLANTHA.....											
04-12-47 833547 2247403	14	NCN-AI DAUGHTERS	43	11,492	3.4	395					
STATES- 21	2	WITH HERO-MATES	3	13,245	3.5	461					
								14	13,327	479	18-
								OIFF.	82-		
1006831 ELLER FARM COMMANDER F08ES.....											
12-08-46 815468 1842488	881	AI DAUGHTERS	1881	12,557	3.7	465					
AI STUO, 35-75 LISTED, 08-62	765	WITH HERO-MATES	1671	12,575	3.7	464					
STATES- 13,14,16,21,22,23,31,								16	12,533	460	12,215 450
32,33,34,35,41,42,43,47,48,51,	21	NCN-AI DAUGHTERS	67	12,355	3.6	450					
52,55,56,57,58,61,64,71,73,74,	6	WITH HERO-MATES	12	10,506	3.8	399					
84								3	12,711	460	
								OIFF.	2205-	61-	
1006864 BEERSTON CARNATION ORMSBY MARVEL.....											
01-25-47 814409 1920160	596	AI DAUGHTERS	1468	12,446	3.8	467					
AI STUO, 21-01	405	WITH HERO-MATES	1085	12,669	3.8	479					
STATES- 13,14,21,22,23,51,52,								18	12,869	467	12,012 458
55	1	NON-AI DAUGHTERS	1	13,330	4.0	537					
								OIFF.	200-	12	
1006866 BILL BESS BURKE.....											
05-11-47 877658 2062088	587	AI DAUGHTERS	1383	13,035	3.6	471					
AI STUO, 31-01 LISTED, 08-63	545	WITH HERO-MATES	1303	13,006	3.6	470					
STATES- 14,21,23,31,32,35,43,								10	12,891	466	12,320 450
52,54,56,57,61,64,73,74,81,84	13	NCN-AI DAUGHTERS	36	12,242	3.7	451					
	13	WITH HERO-MATES	36	12,242	3.7	451					
								8	12,935	462	
								OIFF.	693-	11-	
1007680 .....											
AI STUO, 23-06	931	AI DAUGHTERS	2184	12,654	3.7	471					
STATES- 12,13,14,15,16,21,22,	879	WITH HERO-MATES	2109	12,686	3.7	472					
23,31,32,33,34,35,41,42,43,47,								20	13,218	486	11,719 434
48,50,51,52,54,55,56,57,74,82,	31	NON-AI DAUGHTERS	88	12,797	3.7	471					
84,87	11	WITH HERO-MATES	38	12,825	3.7	475					
								9	13,735	509	
								OIFF.	910-	34-	
1007852 WHITE FARMS PIEBE MERCEDES.....											
02-27-47 792446 2551964	17	NON-AI DAUGHTERS	46	13,207	3.5	465					
STATES- 45,48	2	WITH HERO-MATES	3	13,910	3.5	485					
								1	13,330	489	4-
								OIFF.	580		
1008565 ROYAL POSCH COUNTESS.....											
03-18-47 768460 2279366	479	AI DAUGHTERS	1169	12,076	3.7	445					
AI STUO, 11-01 LISTED, 08-62	405	WITH HERO-MATES	1021	12,192	3.7	449					
STATES- 11,12,14								9	12,009	451	12,300 443
	2	NON-AI DAUGHTERS	2	10,895	3.7	401					
	1	WITH HERO-MATES	1	11,970	3.6	427					
								2	10,515	408	
								OIFF.	1455	19	
1008586 OLLIE OE KOL ORMSBY ARTIS.....											
04-10-44 872439 2067640	8	NCN-AI DAUGHTERS	14	12,953	3.5	451					
STATES- 11,42	2	WITH HERO-MATES	6	13,816	3.6	503					
								7	12,756	481	
								OIFF.	1060	22	

## SIRE OF DHIA DAUGHTERS

HCLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
1008622 USADRNDALD LOCHINVAR REX.....										
06-29-46 904533 1852596	1406	AI DAUGHTERS	2879	11,956	3.8	450				
AI STUD, 35-75 LISTED, 08-62	1035	WITH HERD-MATES	2236	12,150	3.8	456				
STATES- 12,13,14,16,21,22,23,								22	12,138	446
31,32,33,34,35,41,42,43,47,48,	37	NCN-AI DAUGHTERS	122	11,700	3.8	440		DIFF.	12	10
51,52,55,56,57,58,61,64,65,84	30	WITH HERC-MATES	107	11,897	3.8	456		16	12,468	451
								DIFF.	571-	5
1008924 .....										
AI STUD, 23-05	271	AI DAUGHTERS	705	11,083	3.8	416				
STATES- 21,23,31,41,42,43,51,	264	WITH HERD-MATES	688	11,098	3.7	416		8	11,805	435
54	44	NCN-AI DAUGHTERS	81	11,540	3.5	405		DIFF.	707-	19-
	33	WITH HERC-MATES	58	11,877	3.5	417		7	12,777	442
								DIFF.	900-	25-
1009092 HARDEN FARMS KING TWELVE.....										
01-09-47 903720 2133718	950	AI DAUGHTERS	1933	12,600	3.7	460				
AI STUD, 52-01 LISTED, 08-62	741	WITH HERD-MATES	1596	12,780	3.6	466		21	12,696	469
STATES- 21,23,51,52,54,55,56,								DIFF.	84	3-
63	18	NDN-AI DAUGHTERS	70	13,760	3.6	489		11	13,654	509
	5	WITH HERD-MATES	30	14,639	3.6	523		DIFF.	985	14
1009211 CORNELL RAG APPLE ARISTOCRAT.....										
04-12-47 798451 2187249	51	AI DAUGHTERS	94	11,155	3.6	402				
AI STUD, 72-01 LISTED, 01-63	41	WITH HERD-MATES	72	11,390	3.6	407		22	11,321	400
STATES- 72								DIFF.	69	7
	1	NCN-AI DAUGHTERS	1	19,390	3.2	628		22	13,185	475
	1	WITH HERD-MATES	1	19,390	3.2	628		DIFF.	6205	153
1009233 MAPLE HAVEN HILLTOP WONDER VAR.....										
05-08-47 912398 2543618	54	NDN-AI DAUGHTERS	148	11,072	3.5	382				
STATES- 16,21	53	WITH HERD-MATES	147	11,072	3.5	382		11	11,355	404
								DIFF.	283-	22-
1009464 CARLDALD CONFIDENT ADMIRAL.....										
06-10-47 820083 2278259	24	NDN-AI DAUGHTERS	43	10,460	3.7	383				
STATES- 13										
1009468 HAWKEYE DRMSBY DORIS DICTATION.....										
02-14-47 833968 2200942	118	AI DAUGHTERS	258	13,319	3.4	458				
AI STUD, 42-01	106	WITH HERD-MATES	232	13,356	3.4	458		9	12,819	450
STATES- 31,42,47								DIFF.	537	8
	8	NCN-AI DAUGHTERS	20	12,573	3.5	443				12,673 452
1009536 .....										
STATES- 51	5	NDN-AI DAUGHTERS	13	12,355	3.5	430				
	5	WITH HERD-MATES	13	12,355	3.5	430		14	11,220	428
								DIFF.	1135	2
1009709 PICKLIT ACRES ADMIRAL ELMER.....										
07-19-46 910702 2144092	498	AI DAUGHTERS	1076	12,847	3.5	456				
AI STUD, 34-01 LISTED, 01-63	445	WITH HERD-MATES	975	12,897	3.6	458		13	12,599	457
STATES- 34,51,65								DIFF.	298	1
	13	NCN-AI DAUGHTERS	41	15,206	3.5	533		4	14,467	525
	13	WITH HERD-MATES	34	15,294	3.5	537		DIFF.	827	12
1010543 AISCO LOCHINVAR HAWK.....										
02-08-47 925863 2715640	37	NDN-AI DAUGHTERS	71	10,899	3.6	396				
STATES- 16	35	WITH HERD-MATES	65	11,045	3.6	399		6	11,182	406
								DIFF.	137-	7-
1010635 TILTON NEWAUKUM MARKSMAN.....										
03-12-47 903057 2421175	12	NDN-AI DAUGHTERS	36	12,638	3.9	488				
STATES- 91	10	WITH HERD-MATES	30	12,198	3.8	469		2	11,992	444
								DIFF.	206	25
1010660 PABST MELLOW.....										
03-29-47 901195 2529845	1869	AI DAUGHTERS	3913	13,210	3.6	479				
AI STUD, 41-04 LISTED, 08-62	1699	WITH HERD-MATES	3602	13,201	3.6	480		12	12,511	457
STATES- 21,23,35,41,42,45,47,								DIFF.	690	23
48,51,72,74,96	21	NDN-AI DAUGHTERS	98	13,327	3.5	460		9	12,683	453
	17	WITH HERD-MATES	88	13,085	3.5	455		DIFF.	402	2
1010927 ROSSIEBELLE MAGIC GOVERNOR.....										
02-08-47 943803 2008813	297	AI DAUGHTERS	643	12,448	3.9	481				
AI STUD, 91-01 LISTED, 08-62	268	WITH HERD-MATES	571	12,398	3.9	478		10	12,872	475
STATES- 34,81,82,91,92								DIFF.	474-	3
	6	NCN-AI DAUGHTERS	22	14,844	3.9	584		6	13,872	512
	6	WITH HERD-MATES	21	14,808	3.9	583		DIFF.	936	71
1010936 PDLYTECHNIC GOVERNOR PIEBE.....										
05-17-47 878257 2209269	1035	AI DAUGHTERS	1618	14,079	3.7	523				
AI STUD, 35-75 LISTED, 08-63	941	WITH HERD-MATES	1471	14,143	3.7	526		20	13,710	502
STATES- 12,13,16,21,22,23,31,								DIFF.	433	24
32,33,34,35,41,42,46,47,48,51,	4	NDN-AI DAUGHTERS	13	13,114	3.9	516		16	13,746	488
52,55,56,57,58,61,64,72,74,82,	4	WITH HERD-MATES	13	13,114	3.9	516		DIFF.	632-	28
85,86,87,88,91,92,93										
1011334 RAG APPLE VAR MODEL.....										
01-07-47 901874 2389647	160	AI DAUGHTERS	417	13,041	3.6	468				
AI STUD, 31-01	147	WITH HERD-MATES	387	12,903	3.6	464		9	12,491	449
STATES- 31,32,54,61								DIFF.	412	15
	29	NDN-AI DAUGHTERS	77	15,042	3.7	551		8	13,377	479
	24	WITH HERD-MATES	65	14,715	3.6	534		DIFF.	1338	55
1011354 ARDEE HOMESTEAD SEGIS.....										
11-12-46 873608 1827738	164	AI DAUGHTERS	392	14,476	3.7	535				
AI STUD, 35-75 LISTED, 08-62	117	WITH HERD-MATES	291	14,738	3.7	542		19	13,851	502
STATES- 74,82,84,86,87,91,92,								DIFF.	887	40
93	19	NDN-AI DAUGHTERS	46	15,352	3.6	558		19	14,172	514
	7	WITH HERD-MATES	23	14,918	3.7	548		DIFF.	746	34

## SIRES OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
1011980 SHAW'S FERN SIOE TIOY.....										
06-02-47 869783 1910493	1101	AI DAUGHTERS	2027	13,318	3.9	518				
AI STUD, 12-03 LISTED, 08-63	1028	WITH HERO-MATES	1897	13,326	3.9	518				
STATES- 11,12,13,14,15,16,21,							14	12,795	490	12,720 476
22	40	NCN-AI DAUGHTERS	122	14,295	3.9	562	DIFF.	531	28	
	38	WITH HERO-MATES	114	14,361	3.9	562		17	14,269	540
							DIFF.	92	22	
1012593 ROLLING KNOLL MASTER REX MATADOR.....										
07-02-47 798777 2200820	1018	AI DAUGHTERS	2100	12,234	3.6	442				
AI STUD, 35-75 LISTED, 08-62	878	WITH HERO-MATES	1856	12,299	3.6	443				
STATES- 12,13,14,16,21,22,23,							21	12,221	448	12,220 439
31,32,33,34,35,41,42,43,47,48,	24	NON-AI DAUGHTERS	36	12,360	3.6	442	DIFF.	78	5-	
51,52,55,56,57,58,61,63,64,65,	10	WITH HERO-MATES	19	11,686	3.7	428		11	11,759	442
74,82,84							DIFF.	73-	14-	
1013036 APPLERIDGE ALBERTINO CHIEFTAIN.....										
03-19-47 853717 2156481	589	AI DAUGHTERS	1258	12,887	3.6	468				
AI STUD, 21-01 LISTED, 08-62	516	WITH HERO-MATES	1111	13,000	3.6	472				
STATES- 13,21,22,23,52							22	13,036	472	12,187 447
	29	NCN-AI DAUGHTERS	73	13,218	3.6	475	DIFF.	36-		
	16	WITH HERO-MATES	38	13,569	3.6	491		11	13,067	475-
							DIFF.	502	16	
1013415 WIS BURKE IDEAL.....										
05-17-47 933122 2454577	1364	AI DAUGHTERS	2733	13,660	3.6	487				
AI STUD, 31-02 LISTED, 08-62	1295	WITH HERO-MATES	2605	13,676	3.6	487				
STATES- 11,12,13,14,21,22,23,							14	13,303	482	12,620 453
31,32,33,34,35,41,42,43,45,48,	36	NCN-AI DAUGHTERS	121	14,605	3.7	538	DIFF.	373	5	
51,52,54,55,56,57,61,63,71,74,	15	WITH HERO-MATES	47	13,265	3.5	469		16	13,468	486
81,82,84,86,87							DIFF.	203-	17-	
1013417 WIS BONNIE IDEAL.....										
06-13-47 933122 2174789	13	NON-AI DAUGHTERS	38	12,402	3.5	433				
STATES- 35,52	13	WITH HERO-MATES	32	12,357	3.5	431				
							7	12,827	465	
							DIFF.	470-	34-	
1013418 WIS IDEAL MONARCH.....										
07-01-47 933122 2048631	333	AI DAUGHTERS	545	12,945	3.5	452				
AI STUD, 35-02 LISTED, 08-63	318	WITH HERO-MATES	523	12,923	3.5	451				
STATES- 21,22,34,35,61							15	12,869	467	12,257 431
	7	NCN-AI DAUGHTERS	9	11,108	3.5	393	DIFF.	54	16-	
	7	WITH HERO-MATES	9	11,108	3.5	393		24	12,810	471
							DIFF.	1702-	78-	
1013718 PA8ST ROAMER GALLANT.....										
08-18-47 859213 2020460	347	AI DAUGHTERS	481	13,809	3.6	495				
AI STUD, 35-02 LISTED, 08-63	333	WITH HERO-MATES	464	13,838	3.6	496				
STATES- 16,21,22,34,35,42,45,							15	13,119	478	12,919 464
46,47,55,58,64,91	39	NON-AI DAUGHTERS	86	12,870	3.7	475	DIFF.	719	18	
	38	WITH HERO-MATES	84	12,841	3.7	475		17	13,052	482
							DIFF.	211-	7-	
1013760 VEEMAN HENGVERLO PDSCH.....										
02-25-47 766065 2500443	388	AI DAUGHTERS	939	11,936	3.5	423				
AI STUD, 21-01	278	WITH HERO-MATES	805	12,410	3.5	439				
STATES- 12,13,14,16,21,23,41,							16	12,853	465	11,783 421
52	27	NCN-AI DAUGHTERS	69	11,336	3.5	400	DIFF.	443-	26-	
	9	WITH HERO-MATES	25	11,443	3.5	401		12	12,497	446
							DIFF.	1054-	45-	
1014552 .....										
STATES- 35	5	NCN-AI DAUGHTERS	5	11,728	3.4	398				
	4	WITH HERO-MATES	4	9,910	3.3	329				
							1	9,322	327	
							DIFF.	588	2	
1014925 WIS IDEAL CRUSADER.....										
09-08-47 933122 2286195	556	AI DAUGHTERS	1194	12,684	3.7	467				
AI STUD, 35-05 LISTED, 08-63	538	WITH HERO-MATES	1162	12,701	3.7	468				
STATES- 22,23,32,33,34,35,42,							15	12,805	469	12,099 445
43,51,52,55,56,57,63,64,65,71,	24	NON-AI DAUGHTERS	87	12,937	3.8	497	DIFF.	104-	1-	
74,82,86,91	22	WITH HERO-MATES	76	13,002	3.8	497		9	12,560	467
							DIFF.	442	30	
1015248 PA8ST SIR REGAL ROBURKE STAR.....										
05-11-47 901195 2589338	1021	AI DAUGHTERS	2038	12,451	3.7	462				
AI STUD, 23-05	1000	WITH HERO-MATES	1986	12,487	3.7	463				
STATES- 21,23,31,42,47,51,52,							11	12,306	459	12,329 449
54	16	NCN-AI DAUGHTERS	49	13,883	3.8	524	DIFF.	181	4	
	13	WITH HERO-MATES	43	13,183	3.8	501		4	13,696	497
							DIFF.	513-	4	
1015348 WINTERHUR ZEUS FOMES CHALLENGER.....										
06-04-47 931354 2175790	199	AI DAUGHTERS	301	14,286	3.5	504				
AI STUD, 31-01	177	WITH HERO-MATES	272	14,372	3.5	507				
STATES- 23,31,32,34,47,74							12	13,304	477	13,237 475
	41	NCN-AI DAUGHTERS	144	14,364	3.5	500	DIFF.	1068	30	
	41	WITH HERO-MATES	144	14,364	3.5	500		17	13,055	466
							DIFF.	1309	34	
1015792 SMITH HAVEN RAG APPLE EXPLORER.....										
03-28-43 010144666 010399539	274	AI DAUGHTERS	844	12,440	3.8	475				
AI STUD, 23-07 LISTED, 01-63	272	WITH HERO-MATES	834	12,446	3.8	475				
STATES- 16,21,23,51,52							15	12,382	455	12,220 464
	24	NON-AI DAUGHTERS	78	12,265	3.7	454	DIFF.	64	20	
	15	WITH HERO-MATES	60	12,729	3.7	473		10	12,229	451
							DIFF.	500	22	
1015936 BROOK LODGE R A WONDER JAY.....										
06-03-47 928949 2434549	178	AI DAUGHTERS	535	12,637	3.7	467				
AI STUD, 23-02	174	WITH HERO-MATES	518	12,584	3.7	465				
STATES- 21,23,51							8	12,328	456	12,391 453
	6	NON-AI DAUGHTERS	22	13,753	3.7	507	DIFF.	256	9	
	5	WITH HERO-MATES	20	14,572	3.7	537		13	12,687	475
							DIFF.	1885	62	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	AOJ. HERD-MATES AV.	PREICITED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
		NUMBER LB % LB	NUMBER LB	L8	L8
1016212 CARNATION LIEUTENANT COLONEL - TWIN.....					
06-09-47 943802 2068728	370	AI DAUGHTERS	763	12,381	3.7 457
AI STUO, 35-05 LISTED, 08-62	355	WITH HERD-MATES	737	12,388	3.7 458
STATES- 23,32,33,35,41,42,43,				13	12,519 455
51,55,86,87	43	NCN-AI DAUGHTERS	142	12,021	3.9 470
	33	WITH HERD-MATES	121	11,587	3.9 452
				8	12,505 471
				DIFF. 918-	19-
1016852 ARMAC SIR GEORGE CHIEFTAIN POSCH.....					
10-28-40 964372 010270937	500	AI DAUGHTERS	1128	10,837	3.6 393
AI STUO, 23-05	434	WITH HERD-MATES	1013	10,918	3.6 396
STATES- 21,23,31,51,54,64				9	11,809 433
	3	NCN-AI DAUGHTERS	8	14,354	3.6 515
	3	WITH HERD-MATES	8	14,354	3.6 515
				5	12,529 452
				DIFF. 1825	63
1016853 SPRUCELEIGH CHIEFTAIN LAO.....					
12-11-46 010143560 010415059	352	AI DAUGHTERS	883	10,933	3.7 402
AI STUO, 23-05	317	WITH HERD-MATES	803	10,944	3.7 403
STATES- 21,22,23,31,51,54				9	11,755 432
				DIFF. 811-	29-
1016950 SPOFFORD RAG APPLE ADMIRAL.....					
09-26-47 800249 2395309	1146	AI DAUGHTERS	3058	12,231	3.8 462
AI STUO, 23-08	1074	WITH HERD-MATES	2894	12,273	3.8 464
STATES- 22,23,35,50,51,54,55,				13	12,205 465
57				DIFF. 68	1-
1017797 EGLANTIER RAG APPLE OUTCHLANO.....					
03-05-46 010144667 010467237	333	AI DAUGHTERS	723	12,907	3.6 466
AI STUO, 31-01 LISTED, 08-62	306	WITH HERD-MATES	681	12,980	3.6 467
STATES- 12,14,16,21,22,23,31,				17	13,126 475
32,35,41,51,52,54,55,57,74,84,	23	NCN-AI DAUGHTERS	70	13,000	3.6 473
85,86	4	WITH HERD-MATES	15	11,619	3.5 405
				8	11,971 421
				DIFF. 352-	16-
1018213 CLOVERBROOK SIR ADMIRAL ORMSBY.....					
10-26-46 887508 2557595	50	AI DAUGHTERS	105	12,319	3.6 441
AI STUO, 72-01 LISTED, 08-62	46	WITH HERD-MATES	99	12,673	3.6 454
STATES- 42,72				17	12,391 445
	11	NON-AI DAUGHTERS	37	13,694	3.6 499
	6	WITH HERD-MATES	28	14,612	3.6 533
				4	14,013 491
				DIFF. 599	42
1018315 THONYMA MAUDLENE PAT.....					
02-23-47 917165 2402990	594	AI DAUGHTERS	1029	13,161	3.7 491
AI STUO, 48-01 LISTED, 11-63	469	WITH HERD-MATES	828	13,196	3.7 493
STATES- 43,48,63,71,73				15	12,310 453
	28	NCN-AI DAUGHTERS	81	13,730	3.8 515
	11	WITH HERD-MATES	51	14,018	3.7 518
				12	13,488 496
				DIFF. 530	22
1018853 IMPERIAL FAYNE CHIEFTAIN.....					
07-06-46 912907 2516966	326	AI DAUGHTERS	656	13,493	3.5 472
AI STUO, 41-04 LISTED, 08-62	295	WITH HERD-MATES	595	13,558	3.5 475
STATES- 21,35,41,42,43,47,48,				12	12,260 445
51,52	26	NON-AI DAUGHTERS	49	14,610	4.1 593
	23	WITH HERD-MATES	44	14,317	4.1 594
				4	13,304 490
				DIFF. 1013	104
1019112 V P I SENSATION JUPITER.....					
10-28-47 944516 2298275	343	AI DAUGHTERS	757	12,552	3.8 476
AI STUO, 52-01 LISTED, 08-62	281	WITH HERD-MATES	660	12,773	3.8 484
STATES- 52,55				18	12,514 459
	13	NCN-AI DAUGHTERS	38	13,703	3.8 527
	4	WITH HERD-MATES	14	13,611	3.9 526
				6	12,707 467
				DIFF. 904	59
1019118 SHAW'S DAUNTLESS FAYNE ROYAL.....					
10-11-47 668530 2098449	453	AI DAUGHTERS	497	13,211	3.9 510
AI STUO, 23-02 LISTED, 08-63	447	WITH HERD-MATES	489	13,258	3.9 511
STATES- 11,12,14,16,23,50				16	13,861 512
	46	NON-AI DAUGHTERS	112	12,609	4.1 521
	46	WITH HERD-MATES	111	12,622	4.1 521
				17	13,353 516
				DIFF. 731-	5
1019538 GERARD BESS' LOCHINVAR PRINCE.....					
01-04-48 915469 2257261	1020	AI DAUGHTERS	1676	13,524	3.8 518
AI STUO, 42-02 LISTED, 08-62	911	WITH HERD-MATES	1503	13,619	3.8 523
STATES- 33,35,41,42,43,46,48,				11	12,761 464
73,74,84,86	30	NCN-AI DAUGHTERS	106	13,436	3.9 522
	29	WITH HERD-MATES	99	13,345	3.9 518
				6	12,903 467
				DIFF. 442	51
1019585 CRESCENT BEAUTY ADMIRAL FAYNE.....					
08-22-47 929716 2351938	714	AI DAUGHTERS	1283	13,210	3.5 462
AI STUO, 16-04 LISTED, 08-63	574	WITH HERD-MATES	1053	13,170	3.5 460
STATES- 13,14,15,16,21,51,54				20	13,300 495
	52	NON-AI DAUGHTERS	175	12,771	3.8 483
	19	WITH HERD-MATES	65	13,372	3.7 494
				13	12,992 490
				DIFF. 380	4
1020277 WOODSTOCK CAVALIER PLUTOGRAT.....					
11-21-47 863791 2627383	911	AI DAUGHTERS	2117	11,762	3.7 441
AI STUO, 35-75 LISTED, 08-62	679	WITH HERD-MATES	1708	11,917	3.7 446
STATES- 13,14,16,21,22,23,31,				18	12,293 452
32,33,34,35,41,42,43,47,48,51,	28	NON-AI DAUGHTERS	91	12,272	3.8 466
52,54,55,56,57,58,61,64,71,72,	18	WITH HERD-MATES	63	11,640	3.8 437
73,92				16	12,892 469
				DIFF. 1252-	32-
1020473 CASHMAN GRACEFUL MISTER.....					
11-10-47 968656 2354812	989	AI DAUGHTERS	2349	12,717	3.8 483
AI STUO, 23-07 LISTED, 01-63	983	WITH HERD-MATES	2335	12,722	3.8 483
STATES- 12,13,14,15,16,21,22,				15	13,039 484
23,34,50,51,52,54,55,84	84	NON-AI DAUGHTERS	310	12,426	3.8 474
	55	WITH HERD-MATES	231	12,150	3.8 466
				11	12,782 468
				DIFF. 632-	2-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
		RECORDS	MILK	TEST	AV.	MILK	FAT	MILK	FAT
		NUMBER	LB	%	LB	NUMBER	LB	LB	LB
1021158 REDFIELD F08ES MAID DRMSBY.....									
12-09-47	763846	245	NCN-AI DAUGHTERS	406	12,077	3.5	428		
	LISTED, 08-62	210	WITH HERD-MATES	348	12,128	3.5	430		
STATES-	35,41,42,45,46,47,57					12	12,361	439	
						DIFF.	233-	9-	
1021571 HUFF SIR CARMELLO.....									
01-17-47	739918	2185764	1012	AI DAUGHTERS	1771	12,057	3.7	444	
AI STUO,	35-75	LISTED, 08-62	930	WITH HERD-MATES	1644	12,093	3.7	445	
STATES-	12,13,14,16,21,22,23,					19	12,591	462	11,692
31,32,33,34,35,41,42,47,51,52,						DIFF.	498-	17-	
55,56,57,58,61,63,64,74,84,91		14	NCN-AI DAUGHTERS	26	13,627	3.5	482		
		1	WITH HERD-MATES	1	9,950	3.9	385		
						3	13,115	514	
						DIFF.	3165-	129-	
1022095 BURKE FEMCO DICTATOR BOY.....									
09-21-47	916877	2532863	288	AI DAUGHTERS	604	12,580	3.7	470	
AI STUO,	41-75	LISTED, 08-62	268	WITH HERD-MATES	563	12,659	3.7	472	
STATES-	12,13,21,22,23,31,32,					16	12,898	473	11,980
33,34,35,41,42,43,51,52,61,64,		22	NON-AI DAUGHTERS	79	14,553	3.9	571	1-	
74		22	WITH HERD-MATES	76	14,532	3.9	569		
						6	14,389	556	
						DIFF.	143	13	
1022601 RAY-LOU BLEND DUKE.....									
05-21-47	788399	1909309	503	AI DAUGHTERS	1249	12,109	3.5	429	
AI STUO,	63-03		323	WITH HERD-MATES	903	12,294	3.5	434	
STATES-	13,14,21,22,23,55,56,					17	12,706	459	11,794
63		1	NCN-AI DAUGHTERS	4	14,720	3.2	471	25-	
		1	WITH HERD-MATES	2	14,875	3.2	471		
						4	12,916	446	
						DIFF.	1959	25	
1023059 CARNATION MAOCAP RAINIER.....									
09-18-47	943802	2613533	800	AI DAUGHTERS	1622	13,372	3.7	495	
AI STUO,	35-75	LISTED, 08-62	700	WITH HERD-MATES	1430	13,440	3.7	496	
STATES-	22,23,31,32,33,34,35,					21	13,258	485	12,423
41,42,47,48,52,55,56,57,58,64,		15	NCN-AI DAUGHTERS	42	15,187	3.6	547	11	
71,73,74,82,84,85,86,87,91,92,		15	WITH HERD-MATES	35	15,011	3.6	539		
93						8	13,440	487	
						DIFF.	1571	52	
1023347 HUFF SIR GEORGE.....									
01-22-47	946650	2519728	536	AI DAUGHTERS	1279	12,926	3.7	481	
AI STUO,	14-01	LISTED, 01-63	489	WITH HERD-MATES	1190	12,963	3.7	483	
STATES-	12,13,14,16,21					19	12,742	480	12,409
		23	NON-AI DAUGHTERS	67	13,021	3.8	501	3	
		6	WITH HERD-MATES	24	13,873	3.6	506		
						7	12,470	461	
						DIFF.	1403	45	
1023558 PALM SKY SIR VEEMAN.....									
10-05-47	884431	2424528	271	AI DAUGHTERS	511	12,086	3.6	439	
AI STUO,	34-01		256	WITH HERD-MATES	480	12,028	3.6	437	
STATES-	32,34					14	12,781	463	11,481
		26	NCN-AI DAUGHTERS	65	15,177	3.5	533	26-	
		22	WITH HERD-MATES	57	15,411	3.5	542		
						4	14,669	523	
						DIFF.	742	19	
1023967 MONTVIC RAG APPLE TRIUMPHANT.....									
09-05-39	901451	010377751	890	AI DAUGHTERS	2207	11,149	3.7	416	
AI STUO,	23-05		786	WITH HERD-MATES	2011	11,230	3.7	419	
STATES-	12,13,21,23,31,34,51					8	11,586	424	11,732
		22	NON-AI DAUGHTERS	58	11,336	3.7	421	5-	
		10	WITH HERD-MATES	21	11,164	3.7	413		
						7	11,874	443	
						DIFF.	710-	30-	
1024452 PA8ST SIR COMROA STAR.....									
01-02-48	959466	2517617	40	NCN-AI DAUGHTERS	97	12,365	3.7	455	
STATES-	13,21,23,31,33,42,43	40	WITH HERD-MATES	96	12,370	3.7	456		
						13	12,695	467	
						DIFF.	325-	11-	
1024453 PA8ST SIR ROBURKE RAG APPLE.....									
11-19-47	859213	2365506	3731	AI DAUGHTERS	8881	13,844	3.7	508	
AI STUO,	33-03	LISTED, 08-62	3567	WITH HERD-MATES	8575	13,877	3.7	510	
STATES-	11,12,13,14,15,16,21,					14	13,159	485	12,947
22,23,31,32,33,34,35,41,42,43,		79	NON-AI DAUGHTERS	316	13,565	3.7	503	25	
45,46,47,48,50,51,52,54,55,56,		76	WITH HERD-MATES	304	13,621	3.7	506		
57,61,63,64,73,74,82,83,84,86,						16	13,610	518	
87,91,92,93						DIFF.	11	12-	
1024856 WINTERTHUR ZEUS BURKE CHAMPION.....									
10-22-47	931354	2623097	1056	AI DAUGHTERS	1725	13,309	3.9	524	
AI STUO,	51-02	LISTED, 01-63	955	WITH HERD-MATES	1600	13,253	3.9	522	
STATES-	21,22,23,31,41,50,51,					19	12,515	471	12,895
52,54,55		61	NON-AI DAUGHTERS	159	15,700	3.7	588	51	
		58	WITH HERD-MATES	155	15,705	3.7	586		
						13	14,842	528	
						DIFF.	863	58	
1024858 WINTERTHUR ZEUS F08ES CLIMAX.....									
11-15-47	931354	2351674	19	NON-AI DAUGHTERS	31	14,777	3.5	522	
STATES-	23,35,50,54,55	19	WITH HERD-MATES	31	14,777	3.5	522		
						14	12,908	472	
						DIFF.	1869	50	
1025570 SIR AAGGIE FAYNE BRACELET.....									
06-05-47	800260	1926666	253	AI DAUGHTERS	552	12,873	3.7	470	
AI STUO,	42-02	LISTED, 11-63	206	WITH HERD-MATES	478	12,923	3.7	474	
STATES-	35,42,43,47,48					8	12,614	460	12,471
		21	NCN-AI DAUGHTERS	47	11,952	3.7	443	14	
		11	WITH HERD-MATES	28	11,768	3.7	440		
						11	12,171	444	
						DIFF.	403-	4-	
1025792 B D I GERALD COUNT.....									
08-29-47	743882	2375165	258	AI DAUGHTERS	656	11,470	3.8	434	
AI STUO,	12-03		187	WITH HERD-MATES	507	11,905	3.8	449	
STATES-	11,12,13,14,15,16,21,					12	11,948	451	12,077
22		1	NCN-AI DAUGHTERS	1	8,910	3.2	284	2-	
1025876 PELLHOLM MARIGOLD STAR BURKE.....									
01-10-48	924258	2389400	19	NCN-AI DAUGHTERS	51	10,941	3.9	430	
STATES-	21	6	WITH HERD-MATES	19	12,183	3.9	478		
						7	12,357	471	
						DIFF.	174-	7	

## SIRE OF OHIA DAUGHTERS

HCLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1025902 ROLLING KNOLL MASTER CROSS.....									
08-03-47 769577 2383276	851	AI DAUGHTERS	1640	12,359	3.7	459			
AI STUO, 51-01 LISTED, 08-62	758	WITH HERD-MATES	1506	12,379	3.7	460			
STATES- 11,12,13,21,23,50,51,							19	12,331	462
52,54,55,56,57,92	29	NCN-AI DAUGHTERS	97	13,563	3.7	505	DIFF.	48	2-
	28	WITH HERD-MATES	93	13,600	3.7	508	17	14,461	530
							DIFF.	861-	22-
1026115 HURLWOOD CONQUEROR.....									
06-10-46 673525 2104594	377	AI DAUGHTERS	925	13,498	3.7	497			
AI STUO, 31-01	359	WITH HERD-MATES	880	13,502	3.7	498			
STATES- 11,12,13,14,15,16,21,							12	13,043	477
22,23,31,34,42,51,52,54,55,56,	54	NCN-AI DAUGHTERS	204	14,146	3.9	548	DIFF.	459	21
57,61	49	WITH HERD-MATES	187	14,492	3.9	563	14	14,091	533
							DIFF.	401	30
1026178 CARODA KING FDBES MONTVIC LAOOIE.....									
10-10-47 949041 2404223	364	AI DAUGHTERS	713	11,929	3.9	469			
AI STUO, 33-01	332	WITH HERD-MATES	658	11,942	3.9	471			
STATES- 32,33,35,48,51,54,57,							13	12,361	463
61,63,74							DIFF.	419-	8
1026410 CLANYARD OSBORNOALE PLUTO-TWIN.....									
11-15-47 923749 2479266	471	AI DAUGHTERS	1065	11,587	3.7	433			
AI STUO, 33-01	408	WITH HERD-MATES	946	11,573	3.7	433			
STATES- 21,23,33,34,35,54,58,							11	12,350	460
61,63,64,87	8	NCN-AI DAUGHTERS	22	12,060	3.7	450	DIFF.	777-	27-
	3	WITH HERD-MATES	9	13,559	3.9	532	11	14,469	570
							DIFF.	910-	38-
1026678 OUANE BURKE PRINCE.....									
12-28-47 950651 2386024	19	NCN-AI DAUGHTERS	39	11,180	3.7	419			
STATES- 35	19	WITH HERD-MATES	39	11,180	3.7	419			
							14	12,353	451
							DIFF.	1173-	32-
1026806 WISEACRES CHIEFTAIN GOVERNOR.....									
10-09-47 792389 1995734	484	AI DAUGHTERS	1069	11,910	3.6	428			
AI STUO, 33-01	415	WITH HERD-MATES	934	11,921	3.6	427			
STATES- 21,31,33,34,35,42,57,							12	12,364	459
58,61,63,65,74							DIFF.	443-	32-
1026871 WIS CRUSADER AALTJE DAIRY KING.....									
11-22-47 771551 2023863	4	AI DAUGHTERS	4	9,433	3.4	325			
AI STUO, 94-01	4	WITH HERD-MATES	4	9,433	3.4	325			
STATES- 35,51,61,94							23	10,162	373
	15	NCN-AI DAUGHTERS	61	13,187	3.8	495	DIFF.	729-	48-
	15	WITH HERD-MATES	60	13,222	3.8	497	22	13,181	481
							DIFF.	41	16
1026938 ROSECHEN AUTOPETE.....									
04-15-48 734362 2557511	220	AI DAUGHTERS	493	11,829	3.7	442			
AI STUO, 23-02	209	WITH HERD-MATES	472	11,838	3.7	443			
STATES- 23,54							9	12,353	452
							DIFF.	515-	9-
1027796 ERINOALE KILLARNEY.....									
12-25-46 901451 2265454	27	NCN-AI DAUGHTERS	54	13,789	3.6	498			
STATES- 21,34	25	WITH HERD-MATES	50	13,922	3.6	502			
							10	13,830	498
							DIFF.	92	4
1028123 .....									
AI STUO, 21-01	3512	AI DAUGHTERS	7632	13,067	3.6	474			
STATES- 12,13,14,15,16,21,22,	2586	WITH HERD-MATES	6175	13,141	3.6	478			
23,51,52,55,56,57,63	1	NON-AI DAUGHTERS	4	12,123	3.5	470			
							18	12,985	470
							DIFF.	156	8
1028125 .....									
STATES- 21,34	5	NON-AI DAUGHTERS	9	12,564	3.6	449			
	2	WITH HERD-MATES	2	13,380	3.3	443			
							8	13,520	486
							DIFF.	140-	43-
1028260 FRANLO GEN TREASURE MODEL.....									
10-18-47 895181 2645677	90	AI DAUGHTERS	151	12,978	3.7	483			
AI STUO, 32-02 LISTED, 08-62	89	WITH HERD-MATES	149	13,052	3.7	486			
STATES- 11,16,21,23,31,32,34,							18	13,173	483
35,41,46,50,51,52,54,55,56,57,	14	NCN-AI DAUGHTERS	31	11,874	3.6	423	DIFF.	121-	3
61,63,71,73,74	12	WITH HERD-MATES	29	12,175	3.5	425	14	11,964	422
							DIFF.	211	3
1029659 COFFEYOALE SIR BESS PEARL.....									
04-15-47 917518 2577424	1643	AI DAUGHTERS	3729	13,695	3.6	496			
AI STUO, 34-01 LISTED, 01-63	1489	WITH HERD-MATES	3459	13,712	3.6	496			
STATES- 21,23,32,34,42,86							14	12,882	468
	33	NCN-AI DAUGHTERS	106	14,705	3.6	531	DIFF.	830	28
	32	WITH HERD-MATES	102	14,733	3.6	533	6	13,829	497
							DIFF.	904	36
1029695 .....									
STATES- 34	5	NCN-AI DAUGHTERS	8	13,624	3.8	516			
	5	WITH HERD-MATES	8	13,624	3.8	516			
							28	12,420	465
							DIFF.	1204	51
1030195 DICTATOR SALO PEARL.....									
08-07-47 867272 2548854	271	AI DAUGHTERS	532	12,075	3.8	455			
AI STUO, 41-04 LISTED, 08-62	256	WITH HERD-MATES	507	12,196	3.8	460			
STATES- 35,41,42,45,48,51,55,							12	12,561	457
74	18	NON-AI DAUGHTERS	34	10,423	3.7	387	DIFF.	365-	3
	14	WITH HERD-MATES	28	11,109	3.7	412	8	12,261	441
							DIFF.	1152-	29-
1030404 ST CROIXCO MELBA ACE.....									
10-14-47 966917 2578531	259	AI DAUGHTERS	599	13,522	3.6	485			
AI STUO, 33-03 LISTED, 08-62	252	WITH HERD-MATES	582	13,523	3.6	485			
STATES- 11,12,13,14,16,21,22,							14	12,801	468
23,31,32,33,34,35,41,42,43,47,	25	NCN-AI DAUGHTERS	79	13,005	3.7	479	DIFF.	722	17
50,51,52,54,61,64,84,87,92	25	WITH HERD-MATES	79	13,005	3.7	479	15	12,814	494
							DIFF.	191	15-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	FAT LB	PREDICTED MILK LB	AV. FAT LB
1030408 ST. CRDIXCD HARTCG MAJDR.....												
11-30-47 750270 2449587	35	NCN-AI DAUGHTERS	74	11,596	3.7	433						
STATES- 35,41	33	WITH HERD-MATES	68	11,542	3.7	432		12	11,675	425		
								DIFF.	133-	7		
1030460 FAIRBAIRN CONFIDENT TEDDY.....												
01-11-48 780660 2550363	23	NDN-AI DAUGHTERS	50	10,998	3.8	416						
STATES- 21	10	WITH HERD-MATES	25	11,639	3.8	442		17	12,517	443		
								DIFF.	878-	1-		
1031501 AIRY RIDGE DRMSBY ROYAL BLEND.....												
10-10-47 788399 2210827	596	AI DAUGHTERS	1451	12,485	3.7	466						
AI STUD, 16-01	476	WITH HERD-MATES	1209	12,461	3.7	467		17	12,858	475	11,820	439
STATES- 12,13,14,15,16,21,52								DIFF.	397-	8-		
	7	NCN-AI DAUGHTERS	20	12,242	3.7	451						
	4	WITH HERD-MATES	17	13,242	3.7	491		17	13,580	505		
								DIFF.	338-	14-		
1032144 CARLDEAN SDFIE SEGIS.....												
02-18-47 848314 2271895	307	AI DAUGHTERS	663	11,898	3.6	434						
AI STUD, 34-01	263	WITH HERD-MATES	583	11,837	3.6	431		12	12,572	457	11,479	420
STATES- 21,32,34,51,86								DIFF.	735-	26-		
	15	NCN-AI DAUGHTERS	40	11,683	3.7	433						
	12	WITH HERD-MATES	36	11,458	3.7	424		7	13,104	464		
								DIFF.	1646-	40-		
1032311 VOLENDAM TIDY N D B S.....												
01-22-48 799061 2646930	576	AI DAUGHTERS	1383	11,586	3.9	454						
AI STUD, 11-01 LISTED, 08-63	461	WITH HERD-MATES	1146	11,650	3.9	456		10	12,250	459	11,564	442
STATES- 11,12,14								DIFF.	600-	3-		
1032383 .....												
AI STUD, 34-01	11	AI DAUGHTERS	15	11,259	3.7	415						
STATES- 34	11	WITH HERD-MATES	15	11,259	3.7	415		11	12,019	442	11,772	431
								DIFF.	760-	27-		
	7	NCN-AI DAUGHTERS	10	12,660	3.8	484						
	5	WITH HERD-MATES	8	12,431	3.7	458		7	12,814	459		
								DIFF.	383-	1-		
1032435 AVDNCREST RUBY BURKE.....												
10-16-47 811414 2143585	307	AI DAUGHTERS	745	12,436	3.6	448						
AI STUD, 34-01	296	WITH HERD-MATES	730	12,457	3.6	448		13	12,659	460	11,991	434
STATES- 22,34								DIFF.	202-	12-		
	43	NDN-AI DAUGHTERS	132	13,347	3.8	512						
	36	WITH HERD-MATES	116	13,152	3.8	504		10	14,039	525		
								DIFF.	887-	21-		
1032617 DISTINCTION MAGIC COUNT.....												
03-21-48 986249 2646639	425	AI DAUGHTERS	840	13,081	3.7	484						
AI STUD, 35-02 LISTED, 11-63	421	WITH HERD-MATES	832	13,063	3.7	484		15	12,952	470	12,322	460
STATES- 16,22,23,32,34,35,51,64								DIFF.	111	14		
	9	NCN-AI DAUGHTERS	22	12,976	3.7	477						
	9	WITH HERD-MATES	21	12,969	3.7	477		8	12,992	463		
								DIFF.	23-	14		
1032776 SIR 8DMBER GWENIVERE LAD.....												
01-02-48 848493 2082054	57	AI DAUGHTERS	109	12,659	3.5	447						
AI STUD, 42-02 LISTED, 08-62	56	WITH HERD-MATES	108	12,676	3.5	448		13	12,327	446	12,437	446
STATES- 33,35,42								DIFF.	349	2		
	14	NCN-AI DAUGHTERS	37	13,476	3.5	468						
	14	WITH HERD-MATES	36	13,529	3.5	471		5	12,921	455		
								DIFF.	608	16		
1032815 RINKLAND BURKE VALIANT.....												
01-22-48 874002 2301822	331	AI DAUGHTERS	585	12,204	3.8	468						
AI STUD, 12-03 LISTED, 08-63	314	WITH HERD-MATES	561	12,218	3.8	469		16	12,576	481	11,834	436
STATES- 11,12,13,14,16,34								DIFF.	358-	12-		
	15	NCN-AI DAUGHTERS	55	15,048	3.7	553						
	15	WITH HERD-MATES	55	15,048	3.7	553		10	15,171	549		
								DIFF.	123-	4		
1032894 ZIMMERMAN KAR ADEET.....												
01-17-48 774532 2424810	12	NCN-AI DAUGHTERS	45	12,108	3.6	434						
STATES- 23	12	WITH HERD-MATES	43	12,017	3.6	432		9	12,125	444		
								DIFF.	108-	12-		
1033024 STANVER HDNOR PRINCE.....												
02-21-48 964051 2350438	1082	AI DAUGHTERS	2049	12,786	3.6	459						
AI STUD, 21-01 LISTED, 01-63	894	WITH HERD-MATES	1746	12,811	3.6	461		20	13,000	470	12,034	438
STATES- 12,13,14,15,16,21,22,23,52,55								DIFF.	189-	9-		
	42	NCN-AI DAUGHTERS	126	12,240	3.6	439						
	22	WITH HERD-MATES	77	12,752	3.5	448		14	12,938	471		
								DIFF.	186-	23-		
1033032 CLARKDALE SKYLARK ADMIRAL LAD.....												
03-15-48 798226 2412824	639	AI DAUGHTERS	1410	12,814	3.8	483						
AI STUD, 35-75 LISTED, 08-62	563	WITH HERD-MATES	1282	12,870	3.8	485		13	13,067	480	12,034	453
STATES- 11,13,16,21,22,23,31,32,33,34,35,41,42,46,48,52,55,57,58,61,74,84,86								DIFF.	197-	5		
	55	NCN-AI DAUGHTERS	149	13,509	3.9	523						
	51	WITH HERD-MATES	124	13,424	3.9	525		7	13,386	489		
								DIFF.	38	36		
1033260 CARNATION HERALDER.....												
01-19-48 837650 2102333	252	AI DAUGHTERS	704	13,336	3.7	489						
AI STUD, 35-02 LISTED, 01-63	226	WITH HERD-MATES	655	13,250	3.7	486		12	13,017	471	12,437	461
STATES- 23,34,35,42,47,52,54								DIFF.	233	15		
	32	NDN-AI DAUGHTERS	115	12,849	3.8	489						
	30	WITH HERD-MATES	101	12,887	3.8	490		5	12,886	452		
								DIFF.	1	38		
1033908 TRAILWDD DRMSBY CLOTHILDE KING.....												
09-16-47 934021 1985585	1285	AI DAUGHTERS	1889	12,269	3.7	458						
AI STUD, 35-75 LISTED, 08-62	1097	WITH HERD-MATES	1642	12,341	3.7	460		21	12,511	459	12,006	446
STATES- 12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,47,48,51,52,55,56,57,58,61,63,64,71,73,74,82,84,87,91,92								DIFF.	170-	1		
	29	NDN-AI DAUGHTERS	69	13,698	3.7	503						
	25	WITH HERD-MATES	58	13,954	3.7	520		9	13,697	491		
								DIFF.	257	29		

## SIRFS OF OHIA DAUGHTERS

HDLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
		RECORDS	MILK TEST % FAT	AV. MILK FAT	MILK FAT
		NUMBER	LB	LB	LB
1033985 BONO HAVEN RAG APPLE NIGHTCAP.....					
09-21-44 010137532 010479061	267 AI DAUGHTERS	607	10,724	3.5	379
AI STUD, 23-05	239 WITH HERD-MATES	556	10,737	3.5	379
STATES- 21,23,35,51					
	10 NON-AI DAUGHTERS	24	11,917	3.6	430
	3 WITH HERD-MATES	10	13,250	3.8	505
				8 DIFF. 11,540 425 11,316 398	
				3 DIFF. 12,868 469 382 36	
1034452 OLIVE FARMS GOLDEN OUTCHMAN.....					
06-17-47 903260 2571914	521 AI DAUGHTERS	1061	11,363	3.7	417
AI STUD, 51-02 LISTED, 08-62	406 WITH HERD-MATES	886	11,455	3.6	418
STATES- 23,31,51,52,54,55					
	35 NCN-AI DAUGHTERS	83	12,355	3.7	452
	30 WITH HERD-MATES	72	12,469	3.7	457
				16 DIFF. 11,686 434 231- 16- 11,867 428	
				9 DIFF. 13,272 490 803- 33-	
1034467 WODSTERDALE CAVALIER FOBES - TWIN.....					
05-04-48 863791 2527795	889 AI DAUGHTERS	1942	12,859	3.6	463
AI STUD, 21-01 LISTED, 08-62	718 WITH HERD-MATES	1655	12,780	3.6	460
STATES- 11,13,14,15,16,21,22, 23,34,51,52,55					
	43 NCN-AI DAUGHTERS	165	13,619	3.6	488
	31 WITH HERD-MATES	137	13,556	3.5	481
				20 DIFF. 13,251 480 471- 20- 11,783 428	
				17 DIFF. 13,138 475 418 6	
1034472 COOPERFIELD BEATRICE CONQUEROR.....					
03-01-47 673525 1956216	414 AI DAUGHTERS	953	11,860	3.9	461
AI STUD, 12-03 LISTED, 08-62	369 WITH HERD-MATES	863	11,978	3.9	465
STATES- 11,12,13,14,15,16,22, 51					
	9 NCN-AI DAUGHTERS	31	11,420	4.0	457
	4 WITH HERD-MATES	20	12,383	3.8	473
				13 DIFF. 12,391 471 413- 6- 11,763 441	
				14 DIFF. 10,991 421 1392 52	
1034872 .....					
STATES- 12,23	5 NCN-AI DAUGHTERS	9	11,379	3.7	424
	5 WITH HERD-MATES	9	11,379	3.7	424
				10 DIFF. 13,430 533 2051- 109-	
1034947 CRESTON SEIBS CARNATION CHIEF - TWIN.....					
11-30-47 812000 2001456	33 NCN-AI DAUGHTERS	53	12,564	3.4	428
AI STUD, 12-03 LISTED, 08-62	32 WITH HERD-MATES	51	12,598	3.4	430
STATES- 33,34,43,51					
				27 DIFF. 12,749 455 151- 25-	
1035164 PABST ROBURKE BELMONT.....					
01-22-48 859213 2396435	218 AI DAUGHTERS	384	14,081	3.5	489
AI STUD, 31-01 LISTED, 08-63	204 WITH HERD-MATES	363	14,145	3.5	489
STATES- 23,31,32,33,34,41,43, 54,58,61,74,85					
	34 NCN-AI DAUGHTERS	76	11,988	3.6	433
	29 WITH HERD-MATES	60	11,463	3.6	414
				14 DIFF. 12,863 463 1282 26 13,409 470	
				6 DIFF. 12,127 451 664- 37-	
1035305 SIR BESS PRIDE DRMSBY FOBES.....					
10-14-47 711381 1946177	131 AI DAUGHTERS	301	13,222	3.6	477
AI STUD, 42-08 LISTED, 08-62	117 WITH HERD-MATES	274	13,288	3.6	478
STATES- 42					
	22 NCN-AI DAUGHTERS	57	14,129	3.7	516
	17 WITH HERD-MATES	33	14,139	3.6	510
				11 DIFF. 12,364 448 924 30 12,987 471	
				5 DIFF. 12,522 462 1617 48	
1035454 WINTERTHUR ZEUS FOBES COLONEL.....					
12-05-47 931354 2425457	427 AI DAUGHTERS	891	13,343	3.7	488
AI STUD, 35-75 LISTED, 08-62	406 WITH HERD-MATES	859	13,373	3.7	490
STATES- 23,31,33,34,35,41,42, 43,55,57,74,84,92					
	23 NON-AI DAUGHTERS	65	13,955	3.7	511
	17 WITH HERD-MATES	49	13,698	3.6	478
				13 DIFF. 12,809 472 564 18 12,747 464	
				7 DIFF. 12,030 431 1068 47	
1035459 WINTERTHUR FOBES STAR OAGAN.....					
01-30-48 729449 2229902	573 AI DAUGHTERS	1220	13,462	3.5	473
AI STUD, 87-01 LISTED, 08-62	494 WITH HERD-MATES	1067	13,510	3.5	476
STATES- 35,72,82,83,84,87,88, 91					
	20 NCN-AI DAUGHTERS	42	14,067	3.5	494
	13 WITH HERD-MATES	33	14,297	3.5	501
				9 DIFF. 12,857 463 653 13 12,838 459	
				4 DIFF. 13,133 466 1164 35	
1035889 PIETERTJE MAIO KING.....					
01-21-48 768821 2253290	245 AI DAUGHTERS	539	12,822	3.5	454
AI STUD, 31-01	230 WITH HERD-MATES	510	12,873	3.5	455
STATES- 23,31,34,35,42,54,58, 71,74					
	8 NCN-AI DAUGHTERS	13	13,548	3.5	472
	6 WITH HERD-MATES	10	12,910	3.5	456
				9 DIFF. 12,747 459 126 4- 12,313 441	
				8 DIFF. 14,602 524 1692- 68-	
1036120 U FOUND DUKE WILHELM.....					
12-05-47 934488 2566651	28 AI DAUGHTERS	61	12,528	3.7	461
AI STUD, 47-07	23 WITH HERD-MATES	46	12,648	3.7	465
STATES- 33,47					
	4 NON-AI DAUGHTERS	12	9,892	3.6	353
	4 WITH HERD-MATES	12	9,892	3.6	353
				9 DIFF. 12,769 469 121- 4- 12,097 443	
				6 DIFF. 11,032 407 1140- 54-	
1036485 T S H TRIUNE PERRY.....					
01-17-48 852013 2304012	8 NCN-AI DAUGHTERS	11	13,428	3.7	493
STATES- 43,48	2 WITH HERD-MATES	2	14,295	3.9	557
				32 DIFF. 13,579 507 716 50	
1037300 .....					
AI STUD, 52-01	1026 AI DAUGHTERS	2048	12,265	3.6	447
STATES- 23,51,52,55,56,57,63	915 WITH HERD-MATES	1860	12,362	3.6	450
	7 NCN-AI DAUGHTERS	22	13,313	3.6	474
	1 WITH HERD-MATES	5	19,066	3.3	633
				20 DIFF. 12,425 458 63- 8- 12,102 437	
				15 DIFF. 13,129 480 5937 153	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1037755 KING SEGIS HOMESTEAD GYPSIE.....									
10-02-47 831084 2679464 11 NCN-AI DAUGHTERS	36	12,128	3.4	418					
STATES- 41 11 WITH HERD-MATES	33	12,129	3.4	417	6	11,710	410		
					DIFF.	419	7		
1038118 WALKER HOMESTEAD DAWN.....									
01-03-48 943367 2511300 1278 AI DAUGHTERS	1687	12,911	4.1	530					
AI STUO, 16-04 LISTED, 11-63 1208 WITH HERD-MATES	1588	12,975	4.1	533	20	13,610	511	11,652	473
STATES- 11,12,13,14,15,16,21, 22,23,31,35,51,55,56	49	14,225	4.1	581	DIFF.	635-	22		
	33	14,507	4.1	599	8	14,243	528		
					DIFF.	264	71		
1038448 CLYDE HILL MAJOR KING F08ES.....									
03-30-48 835633 2459892 23 NON-AI DAUGHTERS	65	11,641	3.4	392					
STATES- 47 20 WITH HERD-MATES	56	11,912	3.4	403	4	11,613	424		
					DIFF.	299	21-		
1038487 GRAY VIEW 8 8 PREMIER.....									
01-25-48 724675 2112182 8 NCN-AI DAUGHTERS	13	12,495	3.8	477					
STATES- 22,23,33 8 WITH HERD-MATES	13	12,495	3.8	477	9	12,209	453		
					DIFF.	286	24		
1038489 PABST COMET WAYNE PRILLY.....									
02-27-48 959466 2181829 2505 AI DAUGHTERS	5677	13,060	3.8	496					
AI STUO, 23-04 LISTED, 11-63 2394 WITH HERD-MATES	5409	13,082	3.8	497	12	13,063	490	12,246	456
STATES- 14,15,21,22,23,50,51, 52,55,56,57,72	77	12,495	3.7	463	DIFF.	19	7		
	31	12,495	3.7	463	7	13,090	484		
	24	13,082	3.7	483	DIFF.	8-	1-		
1038509 BURKGOV INKA DE KOL.....									
06-12-48 882933 2241235 1874 AI DAUGHTERS	3562	14,368	3.5	506					
AI STUO, 87-01 LISTED, 11-63 1369 WITH HERD-MATES	2606	14,649	3.5	517	12	13,405	483	13,492	482
STATES- 11,12,21,23,33,34,35, 41,42,47,48,57,81,82,83,84,85, 86,87,88,91,92	7	10,204	3.2	331	DIFF.	1244	34		
	2	10,204	3.2	331	3	10,826	379		
	2	10,204	3.2	331	DIFF.	622-	48-		
1038591 U N H MARATHON CONQUEROR.....									
12-02-47 758846 2584378 748 AI DAUGHTERS	1577	12,393	3.9	483					
AI STUO, 12-03 LISTED, 08-62 661 WITH HERD-MATES	1395	12,495	3.9	487	14	12,696	484	11,993	451
STATES- 11,12,13,14,15,16,21, 32,93					DIFF.	201-	3		
1038627 WIS BURKE MODEL.....									
03-07-48 933122 2269236 658 AI DAUGHTERS	1453	12,708	3.6	453					
AI STUO, 35-02 LISTED, 08-62 611 WITH HERD-MATES	1347	12,698	3.6	453	13	12,692	459	12,196	439
STATES- 22,23,31,33,34,35,41, 51,52,61,63,74,91					DIFF.	6	6-		
1038629 WESTCOPIA GENTEEL AMBASSADOR.....									
02-09-48 964280 1969060 9 NON-AI DAUGHTERS	14	11,416	3.9	450					
STATES- 11 LISTED, 08-62 8 WITH HERD-MATES	13	11,560	4.0	457	5	12,711	478		
					DIFF.	1151-	21-		
1038986 MAYTAG SUNNYSIDE PONTIAC DEAN.....									
02-03-48 857503 2653076 490 AI DAUGHTERS	984	12,565	3.7	465					
AI STUO, 41-01 LISTED, 08-62 434 WITH HERD-MATES	892	12,567	3.7	465	10	12,816	458	11,959	452
STATES- 41,42,45,46,47,87	53	13,405	3.8	509	DIFF.	249-	7		
	49	13,399	3.8	506	8	12,928	461		
					DIFF.	471	45		
1039074 LOCHIEL PATHFINDER BEAUTY.....									
03-24-48 750224 2415753 427 AI DAUGHTERS	1122	11,490	3.7	427					
AI STUO, 23-02 394 WITH HERD-MATES	1040	11,500	3.7	428	8	12,144	447	11,511	426
STATES- 21,23,52					DIFF.	644-	19-		
1040096 SHIAWANA MUTUAL PAUL STH.....									
05-11-48 862256 2215199 1549 AI DAUGHTERS	2692	14,255	3.6	519					
AI STUO, 35-75 LISTED, 08-63 1409 WITH HERD-MATES	2420	14,283	3.6	519	19	13,520	495	13,027	473
STATES- 12,13,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,47, 48,51,52,55,56,58,61,64,71,73, 74,82,84,85,86,87,91,92,93	73	15,257	3.7	562	DIFF.	763	24		
	58	15,376	3.7	568	6	14,185	532		
					DIFF.	1191	36		
1040136 DUNN COUNTY DRMSBY CHIEF.....									
03-06-48 922420 2569127 12 NCN-AI DAUGHTERS	20	12,661	3.6	456					
STATES- 35 9 WITH HERD-MATES	15	12,430	3.7	454	11	11,743	431		
					DIFF.	687	23		
1041009 MAPLE HAVEN OUSK VAR - TWIN.....									
07-17-48 912388 2228472 192 AI DAUGHTERS	408	14,012	3.6	503					
AI STUO, 22-03 LISTED, 08-62 180 WITH HERD-MATES	389	14,014	3.6	504	22	12,944	483	13,205	467
STATES- 13,21,22,23	91	13,721	3.7	504	DIFF.	1070	21		
	24	14,176	3.6	509	9	13,09D	464		
	10				DIFF.	1086	45		
1041064 WIN-VIEW LAO PENNY JUDGE.....									
06-14-48 922428 2354028 12 AI DAUGHTERS	14	13,318	3.5	467					
AI STUO, 63-03 LISTED, 01-63 12 WITH HERD-MATES	14	13,318	3.5	467	30	12,349	446	12,630	455
STATES- 48,63	7	15,334	3.5	538	DIFF.	969	21		
	5	15,943	3.5	564	10	13,706	484		
					DIFF.	2237	80		
1041559 RUSTIC RAINBOW KING.....									
10-08-47 820653 2637546 524 AI DAUGHTERS	1013	12,435	3.8	473					
AI STUO, 11-01 LISTED, 01-63 471 WITH HERD-MATES	919	12,421	3.8	473	12	12,421	466	12,163	453
STATES- 11,12,14,22,33,34	68	14,082	3.8	539	DIFF.		7		
	18	14,100	3.8	538	6	14,648	535		
	18				DIFF.	548-	3		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				AQJ. HERO-MATES AV.			PREGICTED AV.		
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	
1041842 PA8ST COMET BELMONT.....										
10-16-47 959466 2479482	737	AI DAUGHTERS	2020	11,890	3.7	442				
AI STUO, 23-05	725	WITH HERD-MATES	1978	11,906	3.7	442	10	12,100	450	11,942 437
STATES- 23,31,51,52,54							OIFF.	194-	8-	
	11	NON-AI DAUGHTERS	30	11,841	3.5	420				
	11	WITH HERD-MATES	30	11,841	3.5	420	12	12,626	443	
							OIFF.	785-	23-	
1042139 CLYOE HILL QUINO KING F0BES - TWIN.....										
06-04-48 835633 2138797	270	AI DAUGHTERS	482	13,382	3.5	469				
AI STUO, 31-01 LISTED, 11-63	245	WITH HERD-MATES	437	13,481	3.5	472	10	13,122	478	12,570 441
STATES- 21,23,31,41,74							OIFF.	359	6-	
	56	NON-AI DAUGHTERS	239	14,020	3.6	501				
	44	WITH HERD-MATES	200	14,184	3.6	507	15	13,760	510	
							OIFF.	424	3-	
1042559 8. 0. 1. GUAROE CORPORAL.....										
02-17-48 743882 2235341	88	AI DAUGHTERS	161	10,608	3.5	373				
AI STUO, 71-01 LISTED, 08-62	51	WITH HERD-MATES	95	11,001	3.5	380	11	10,804	389	12,186 433
STATES- 71							OIFF.	197	9-	
1042917 MENOOCINO OUKA AAGGIE STAR.....										
10-14-47 879747 1807379	32	AI DAUGHTERS	48	14,460	3.5	510				
AI STUO, 33-10 LISTED, 11-63	32	WITH HERD-MATES	48	14,460	3.5	510	29	14,511	524	12,270 440
STATES- 93							OIFF.	51-	14-	
	24	NON-AI DAUGHTERS	48	13,006	4.1	539				
	1	WITH HERD-MATES	1	14,140	4.0	572	3	11,157	445	
							OIFF.	2983	127	
1042983 TEXANS PRINCE BENEFACOR PAUL.....										
04-13-48 987453 2340714	10	NCN-AI DAUGHTERS	11	15,614	3.8	596				
LISTED, 11-63	10	WITH HERD-MATES	11	15,614	3.8	596	31	14,788	551	
STATES- 74							OIFF.	826	45	
1043768 SPRINGBANK SOVEREIGN STATESMAN.....										
03-21-47 010155159 010408877	304	AI DAUGHTERS	435	11,674	4.0	463				
AI STUO, 35-06 LISTED, 08-62	290	WITH HERD-MATES	417	11,634	4.0	461	18	12,119	454	11,667 452
STATES- 21,23,34,35,50,51,52,							OIFF.	485-	7	
54,55,57	43	NON-AI DAUGHTERS	142	10,784	3.8	414				
	19	WITH HERD-MATES	70	11,848	3.7	435	8	11,551	436	
							OIFF.	297	1-	
1044435 PA8ST ROAMER REGAL.....										
08-20-48 859213 2659146	290	AI DAUGHTERS	694	11,485	3.7	426				
AI STUO, 41-04	268	WITH HERD-MATES	649	11,526	3.7	428	11	12,335	447	11,385 426
STATES- 35,41,42,47							OIFF.	809-	19-	
	7	NCN-AI DAUGHTERS	16	9,423	3.8	362				
	7	WITH HERD-MATES	16	9,423	3.8	362	6	12,831	468	
							OIFF.	3408-	106-	
1046259 PENSTATE JOSIE AUTOCRAT.....										
08-16-48 741318 1833094	967	AI DAUGHTERS	2470	12,698	3.7	464				
AI STUO, 23-02 LISTED, 11-63	944	WITH HERD-MATES	2365	12,722	3.7	465	10	12,601	466	12,300 445
STATES- 21,23,72,85							OIFF.	121	1-	
1046466 ELMER BROOK PREMIER INKA.....										
04-11-48 968968 2308652	208	AI DAUGHTERS	536	12,241	3.7	458				
AI STUO, 35-06 LISTED, 08-63	201	WITH HERD-MATES	514	12,254	3.7	459	11	12,501	457	11,938 447
STATES- 23,32,33,35,42,43,91							OIFF.	247-	2	
	5	NCN-AI DAUGHTERS	34	13,458	3.9	523				
	5	WITH HERD-MATES	33	13,460	3.9	523	8	13,638	497	
							OIFF.	178-	26	
1046733 RAYULMN GAY8LAOE.....										
09-28-48 869948 2775631	259	AI DAUGHTERS	414	12,118	3.8	457				
AI STUO, 34-01 LISTED, 11-63	255	WITH HERD-MATES	408	12,132	3.8	458	18	12,976	474	11,413 432
STATES- 31,34,52							OIFF.	844-	16-	
	49	NON-AI DAUGHTERS	164	13,064	3.7	489				
	46	WITH HERD-MATES	155	13,047	3.8	490	8	14,237	521	
							OIFF.	1190-	31-	
1047362 MATAOOR SUCCESSOR KING.....										
02-13-47 949756 2957304	8	NCN-AI DAUGHTERS	35	10,616	3.4	361				
STATES- 34	7	WITH HERD-MATES	23	10,613	3.3	354	1	11,745	428	
							OIFF.	1132-	74-	
1047769 LOS ROBLES ORMSBY JESS.....										
08-10-48 921070 2695420	268	AI DAUGHTERS	501	12,878	3.5	456				
AI STUO, 41-17 LISTED, 08-62	212	WITH HERD-MATES	403	13,005	3.5	458	18	13,414	489	11,871 419
STATES- 91,92,93							OIFF.	409-	31-	
	13	NCN-AI DAUGHTERS	15	15,681	3.4	536				
1048342 CLYOE HILL EMPEROR ORMSBY ROCK.....										
08-26-48 930695 2644804	1076	AI DAUGHTERS	1802	13,212	3.6	474				
AI STUO, 34-01 LISTED, 01-63	1046	WITH HERD-MATES	1739	13,243	3.6	475	16	13,264	484	12,225 439
STATES- 21,32,33,34,35,42,43,							OIFF.	21-	9-	
47,48,52,55,56,57,61,74,86	11	NCN-AI DAUGHTERS	34	13,460	3.6	488				
	4	WITH HERD-MATES	8	11,064	3.8	416	9	12,163	434	
							OIFF.	1099-	18-	
1048546 KENJQ ROAMER MYSTIC.....										
11-14-47 859213 2458305	179	AI DAUGHTERS	430	13,069	3.5	458				
AI STUO, 35-03	166	WITH HERD-MATES	399	13,035	3.5	457	10	12,864	469	12,362 435
STATES- 23,33,34,35,41,51,54,							OIFF.	171	12-	
56,71,74	33	NCN-AI DAUGHTERS	96	14,470	3.5	505				
	31	WITH HERD-MATES	65	14,627	3.5	518	3	13,846	488	
							OIFF.	781	30	
1048668 CEYERMEAO ORMSBY ROBERTS.....										
05-28-48 741493 1651605	96	NON-AI DAUGHTERS	153	13,455	3.9	519				
STATES- 21,23,51	71	WITH HERD-MATES	108	13,796	3.8	526	21	14,366	520	
							OIFF.	570-	6	



## SIRE OF DHIA DAUGHTERS

HOLSTEIN		AV. PRODUCTION	DF	DAU.	ADJ. HERO-MATES	AV. PREOICTED	AV.
		RECORDS	MILK	TEST	FAT	AV. MILK	FAT
		NUMBER	L8	%	LB	NUMBER	L8
1056882 CURTISS CANOY INVINCIBLE.....							
01-06-49 978750 2455636	4635	AI DAUGHTERS	11336	12,721	3.7	467	
AI STUO, 33-03 LISTED, 08-63	4214	WITH HERD-MATES	10519	12,758	3.7	469	
STATES- 11,12,13,14,15,16,21,							
22,23,31,32,33,34,35,41,42,43,	6	NON-AI DAUGHTERS	20	11,097	3.6	398	
45,46,47,48,50,51,52,54,55,56,	5	WITH HERD-MATES	18	11,361	3.6	406	
57,58,61,63,64,71,72,73,74,81,							
82,84,86,87,91,92,93							
1057739 .....							
AI STUO, 35-06	347	AI DAUGHTERS	851	12,733	3.8	481	
STATES- 22,23,31,32,33,34,35,	335	WITH HERD-MATES	814	12,730	3.8	481	
42,54,55,56,61,64,74,82,86	4	NON-AI DAUGHTERS	16	10,691	4.0	431	
	3	WITH HERD-MATES	12	10,981	4.1	449	
1057953 WINDY SHADE PDSCH PILDT.....							
12-03-48 835919 2493965	661	AI DAUGHTERS	1439	12,255	3.6	437	
AI STUO, 33-02 LISTED, 08-62	607	WITH HERD-MATES	1350	12,231	3.6	437	
STATES- 32,33,42,43							
	8	NON-AI DAUGHTERS	19	14,268	3.4	483	
	8	WITH HERD-MATES	19	14,268	3.4	483	
1058067 DICTATOR PERFECTION BURKE.....							
11-29-48 757597 2365261	38	AI DAUGHTERS	71	11,587	3.7	425	
AI STUO, 41-01	35	WITH HERD-MATES	68	11,643	3.7	426	
STATES- 41,45,46							
	13	NON-AI DAUGHTERS	25	10,642	3.6	388	
	11	WITH HERD-MATES	23	10,729	3.7	394	
1058308 SHIAWANA MUTUAL PAUL 9TH.....							
12-30-48 862256 2615798	46	NON-AI DAUGHTERS	84	12,698	3.7	466	
STATES- 21,23	34	WITH HERD-MATES	61	12,706	3.6	463	
1059274 HEL-MAUR ROMER EBONY.....							
08-10-47 859213 2301164	398	AI DAUGHTERS	844	12,246	3.7	448	
AI STUO, 42-02 LISTED, 08-62	374	WITH HERD-MATES	790	12,188	3.7	446	
STATES- 33,35,41,42,64,73,93							
	10	NON-AI DAUGHTERS	36	13,538	3.5	475	
	9	WITH HERD-MATES	24	13,746	3.4	470	
1060223 RAG APPLE LOCKHAVEN BONDSMAN.....							
11-28-47 749057 2790515	771	AI DAUGHTERS	2110	12,330	3.9	475	
AI STUO, 23-08	748	WITH HERD-MATES	2062	12,375	3.9	477	
STATES- 21,23,50,51,52,55							
	15	NON-AI DAUGHTERS	49	13,464	3.9	522	
	14	WITH HERD-MATES	43	13,736	3.9	533	
1060259 RAINBOW BDLO E.....							
05-19-48 941181 2579836	1417	AI DAUGHTERS	2442	14,049	3.6	508	
AI STUO, 35-75 LISTED, 01-63	1214	WITH HERD-MATES	2123	14,050	3.6	507	
STATES- 11,12,13,14,16,21,22,							
23,31,32,33,34,35,41,47,48,51,	50	NON-AI DAUGHTERS	189	13,892	3.6	498	
52,55,58,61,64,74,82,84,85,86,	50	WITH HERD-MATES	185	13,844	3.6	496	
87,91,92,93							
1060920 LITTLEDAM CARNATION DRMSBY.....							
04-06-48 945434 2520180	12	NON-AI DAUGHTERS	31	10,297	3.6	370	
STATES- 13	3	WITH HERD-MATES	5	9,470	3.6	338	
1061147 PA8ST CDMET KING.....							
12-18-48 959466 2091965	575	AI DAUGHTERS	1214	13,545	3.8	514	
AI STUO, 35-03 LISTED, 08-62	568	WITH HERD-MATES	1191	13,530	3.8	514	
STATES- 16,23,31,33,34,35,41,							
42,48,52,55,56,64,73,74,86,87	52	NON-AI DAUGHTERS	198	14,851	3.9	585	
	49	WITH HERD-MATES	170	14,860	3.9	586	
1061172 PA8ST ADRECO.....							
11-08-48 959466 2753388	492	AI DAUGHTERS	1033	13,881	3.7	511	
AI STUO, 35-06 LISTED, 08-62	470	WITH HERD-MATES	981	13,893	3.7	512	
STATES- 22,23,33,34,35,41,48,							
52,55,61,63,71,72,74,86	44	NON-AI DAUGHTERS	127	13,138	3.7	486	
	43	WITH HERD-MATES	124	13,196	3.7	488	
1061174 PA8ST JESTER.....							
11-30-48 984796 2653556	1103	AI DAUGHTERS	2036	12,898	3.7	475	
AI STUO, 35-75 LISTED, 08-62	1045	WITH HERD-MATES	1937	12,899	3.7	475	
STATES- 13,14,16,21,22,23,31,							
32,33,34,35,41,42,47,48,51,52,	27	NON-AI DAUGHTERS	114	13,360	3.7	488	
55,56,57,63,64,74,84,91,92	23	WITH HERD-MATES	93	13,657	3.7	499	
1061894 ATHLDNE ADMIRAL MDNARCH.....							
01-05-48 920946 2328212	277	AI DAUGHTERS	675	12,166	3.8	463	
AI STUO, 33-03	262	WITH HERD-MATES	646	12,228	3.8	466	
STATES- 11,13,14,16,21,22,23,							
31,32,33,34,35,41,42,43,47,48,	5	NON-AI DAUGHTERS	10	10,271	3.9	402	
50,51,52,74,82,84,87,91,92	4	WITH HERD-MATES	9	10,587	3.8	406	
1061907 HICKORY CREEK SPARTAN PRINCE.....							
01-04-49 949159 2380514	202	AI DAUGHTERS	366	12,921	3.4	438	
AI STUO, 35-04 LISTED, 08-62	200	WITH HERD-MATES	364	12,990	3.4	440	
STATES- 14,23,32,33,35,41,42,							
43,46,51,52,56,63,65,72	31	NON-AI DAUGHTERS	109	12,767	3.4	437	
	26	WITH HERD-MATES	86	13,081	3.4	444	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.			ADJ. HERO-MATES AV.			PREDICTED AV.
					RECORDS	MILK	TEST	FAT			
					NUMBER	L8	%	L8	NUMBER	MILK	FAT
										L8	L8
1061911	OAK CELL SUPREME STAR.....										
10-14-48	866531 2352441	373	AI DAUGHTERS	824	12,479	3.5	436				
AI STUO, 33-03	L1STEO, 08-62	355	WITH HERO-MATES	785	12,517	3.5	438				
STATES- 11,12,13,14,15,16,21,									14	12,595	463
22,23,31,32,33,34,35,41,42,43,									DIFF.	78-	25-
45,46,50,51,52,57,5R,61,73,82,											12,104 422
91											
1062016	HOLLINS HOWITZER.....										
11-27-48	947963 2578382	45	NON-AI DAUGHTERS	84	11,164	3.7	418				
STATES- 52		14	WITH HERO-MATES	20	11,659	3.4	399		6	10,579	398
									DIFF.	1080	1
1062581	.....										
STATES- 15		7	NCN-AI DAUGHTERS	10	13,355	3.6	483				
			WITH HERO-MATES	10	13,355	3.6	483		12	13,461	498
									DIFF.	106-	15-
1062736	CARLDEAN IONIA ROSE SEGIS.....										
08-17-48	1010049 2665301	60	NCN-AI DAUGHTERS	106	11,524	3.8	438				
STATES- 52	L1STEO, 08-62	46	WITH HERO-MATES	83	11,343	3.8	432		16	12,017	441
									DIFF.	674-	9-
1062747	.....										
AI STUO, 23-05		313	AI DAUGHTERS	766	10,722	3.8	408				
STATES- 21,23,51		295	WITH HERO-MATES	732	10,793	3.8	411		8	11,712	431
									DIFF.	919-	20-
		4	NON-AI DAUGHTERS	8	8,758	3.9	341				
		2	WITH HERO-MATES	4	9,350	4.0	372		6	12,454	462
									DIFF.	3104-	90-
1062763	N J WHITE CLOUD COUNT.....										
10-20-48	827033 2436358	1281	AI DAUGHTERS	2630	11,664	3.8	444				
AI STUO, 52-01	L1STEO, 08-62	1103	WITH HERO-MATES	2341	11,736	3.8	447		19	12,714	469
STATES- 22,23,51,52,55,56									DIFF.	978-	22-
		18	NON-AI DAUGHTERS	72	13,727	3.8	526				
		9	WITH HERO-MATES	55	14,210	3.9	556		17	14,438	542
									DIFF.	228-	14
1063307	FRASEA BUTTER KING VROUKA ROMEO.....										
09-07-47	010097749 010524442	537	AI DAUGHTERS	821	12,297	3.7	459				
AI STUO, 48-01	L1STEO, 11-63	446	WITH HERO-MATES	699	12,265	3.7	458		17	12,483	459
STATES- 35,48,63,73,74									DIFF.	218-	1-
		40	NON-AI DAUGHTERS	121	12,342	3.6	449				
		16	WITH HERO-MATES	49	11,261	3.6	400		10	12,085	437
									DIFF.	824-	37-
1063374	ARBETH ROAMER HOMESTEAD INKA.....										
12-13-48	859213 2289194	13	NON-AI DAUGHTERS	36	12,525	3.4	429				
STATES- 33,42		13	WITH HERO-MATES	32	12,345	3.4	421		7	12,620	452
									DIFF.	275-	31-
1063381	CLYDE HILL SUNBEAM ZUBA.....										
01-06-49	1009634 2740738	660	AI DAUGHTERS	910	13,735	3.7	506				
AI STUO, 16-04	L1STEO, 08-63	644	WITH HERO-MATES	884	13,769	3.7	508		19	13,511	507
STATES- 11,12,13,14,15,16,21,									DIFF.	258	1
47,55		46	NON-AI DAUGHTERS	223	14,088	4.0	561				
		40	WITH HERO-MATES	183	14,655	4.0	584		8	13,078	519
									DIFF.	1577	65
1064113	QUIN LYNN REBURKE TRIUNE.....										
10-15-48	992856 2545940	410	AI DAUGHTERS	804	13,119	3.4	446				
AI STUO, 41-01	L1STEO, 08-62	373	WITH HERO-MATES	745	13,143	3.4	447		12	12,739	459
STATES- 33,35,41,42,45,46,47,									DIFF.	404	12-
48,73,86		33	NON-AI DAUGHTERS	132	13,552	3.6	493				
		20	WITH HERO-MATES	88	13,585	3.7	497		9	13,411	492
									DIFF.	174	5
1064302	ILLINI VALIANT PDSCH.....										
10-07-48	829607 1836498	24	NCN-AI DAUGHTERS	45	10,537	3.7	389				
STATES- 33	L1STEO, 01-63	21	WITH HERO-MATES	33	10,696	3.7	393		6	11,882	449
									DIFF.	1186-	56-
1064738	OSBORNOALE SIR ROXANNE DRMSBY.....										
04-04-48	904533 1980234	425	AI DAUGHTERS	748	12,723	3.6	456				
AI STUO, 41-01	L1STEO, 08-62	348	WITH HERO-MATES	612	12,799	3.6	459		11	12,469	447
STATES- 35,41,42,43,45,48,71									DIFF.	330	12
		28	NON-AI DAUGHTERS	63	11,471	3.7	430				
		13	WITH HERO-MATES	32	11,857	3.7	441		8	12,383	447
									DIFF.	526-	6-
1064851	E BECKER SIR JEWEL OE LUXE.....										
03-09-49	905927 2313297	35	NON-AI DAUGHTERS	71	12,335	3.7	460				
STATES- 42	L1STEO, 08-62	33	WITH HERO-MATES	64	12,494	3.7	466		7	12,393	444
									DIFF.	101	22
1064990	COCHRAN SOVEREIGN FAIRBRAE.....										
12-14-48	1007680 2666433	743	AI DAUGHTERS	1449	12,964	3.8	489				
AI STUO, 23-04	L1STEO, 11-63	733	WITH HERO-MATES	1414	13,001	3.8	490		14	13,277	500
STATES- 21,23,51									DIFF.	276-	10-
		29	NON-AI DAUGHTERS	109	12,539	3.7	467				
		15	WITH HERO-MATES	69	12,849	3.8	485		5	12,685	480
									DIFF.	164	5
1065180	BUTTERFLY OUNOER PRINCE PDSCH.....										
07-20-48	837025 1930238	76	AI DAUGHTERS	157	11,845	3.6	431				
AI STUO, 63-02	L1STEO, 08-62	68	WITH HERO-MATES	123	11,878	3.7	434		14	12,383	454
STATES- 57,58,61,63									DIFF.	505-	20-
1065200	BEAR ROCK GENERAL LEOA.....										
03-17-49	863287 2254634	9	NON-AI DAUGHTERS	12	11,701	3.4	400				
STATES- 13,21,35,54	L1STEO, 08-63	6	WITH HERO-MATES	9	13,176	3.3	436		14	12,326	435
									DIFF.	850	1

## SIRE OF DHIA DAUGHTERS

HCLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. HERD-MATES AV. MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
1065219 DAKCREST SENSATION RDBURKE LAD.....								
11-04-48 859213 2061487 183 AI DAUGHTERS	278	12,688	3.7	468				
AI STUD, 35-75 LISTED, D1-63 177 WITH HERD-MATES	268	12,733	3.7	470	27 13,079 474	4-	11,901	443
STATES- 12,13,16,21,22,23,32, 33,34,35,41,43,47,48,52,55,56, 57,58,64,65,73,74,82,86,87,91, 92,93	56	12,683	3.7	474	12 13,792 513	15-		
32 NON-AI DAUGHTERS	142	12,683	3.7	474				
WITH HERD-MATES	92	13,030	3.8	498				
1065220 DAKCREST RDBURKE DEAN.....								
11-22-48 859213 1997352 1536 AI DAUGHTERS	2108	14,018	3.6	503				
AI STUD, 35-75 LISTED, D8-63 1460 WITH HERD-MATES	2006	14,017	3.6	503	20 13,476 490	13	12,803	462
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,47,48, 50,51,52,55,57,58,61,65,73,74, 82,84,85,86,87,91,92,93	51	14,713	3.6	525	DIFF. 541			
45 WITH HERD-MATES	144	14,860	3.6	533	9 13,786 498	35		
1066229 LEPIENS FDBES RDMER.....								
D1-10-49 859213 2318490 1335 AI DAUGHTERS	3346	11,825	3.6	431				
AI STUD, 23-05 1286 WITH HERD-MATES	3221	11,866	3.6	433	10 12,292 460	27-	11,729	419
STATES- 21,23,35,51,52,54,57, 64	25	11,745	3.7	438	10 12,622 465	22-		
22 NON-AI DAUGHTERS	87	11,745	3.7	438				
WITH HERD-MATES	84	11,843	3.7	443				
1066305 MINNDW CREEK RDEE.....								
01-12-49 859213 2494802 29 NON-AI DAUGHTERS	84	13,133	3.7	486				
STATES- 21,34,35 27 WITH HERD-MATES	81	13,230	3.7	490	8 13,382 475	15		
1066477 BROWNS MASTER ANTONY.....								
10-17-48 010135583 010513326 1722 AI DAUGHTERS	2749	12,923	3.6	460				
AI STUD, 52-01 LISTED, 11-63 1551 WITH HERD-MATES	2506	12,955	3.6	462	21 12,740 471	9-	12,407	438
STATES- 13,16,21,22,23,31,32, 33,34,41,51,52,54,55,56,57	37	12,917	3.5	449	DIFF. 215			
35 NON-AI DAUGHTERS	87	12,917	3.5	449	13 12,851 468	26-		
WITH HERD-MATES	83	12,690	3.5	442				
1066534 ALFALFALAND MASTERPIECE POSCH.....								
C9-27-48 767230 2675662 12 NON-AI DAUGHTERS	18	15,761	3.5	557				
AI STUD, 21-01 11 WITH HERD-MATES	17	16,017	3.5	563	16 13,968 531	32		
STATES- 21					DIFF. 2049			
1067863 AIRY RIDGE BANKERS LAUREL LAC.....								
10-01-48 798451 2761843 239 AI DAUGHTERS	517	11,595	3.6	422				
AI STUD, 16-01 220 WITH HERD-MATES	472	11,686	3.6	425	15 12,623 466	41-	11,300	407
STATES- 13,16,21	2	11,935	3.5	420	DIFF. 937-			
NON-AI DAUGHTERS	6	11,935	3.5	420	17 12,000 434	14-		
WITH HERD-MATES	6	11,935	3.5	420				
1068240 LANGE BURKE MASTER PREMIER.....								
D3-05-49 702624 2382370 313 AI DAUGHTERS	585	12,446	3.7	455				
AI STUD, 42-02 LISTED, D8-62 288 WITH HERD-MATES	541	12,436	3.7	455	12 12,406 453	2	12,190	447
STATES- 23,35,41,42,46,47,61, 73	20	13,261	3.6	484	DIFF. 30			
20 NON-AI DAUGHTERS	70	13,261	3.6	484	4 13,211 477	12		
WITH HERD-MATES	61	13,369	3.7	489				
1068501 AIRY RIDGE POSCH BOAST DEAN.....								
D4-D4-49 761977 2586468 291 AI DAUGHTERS	790	12,363	3.6	442				
AI STUD, 21-01 221 WITH HERD-MATES	669	12,537	3.6	449	15 12,933 468	19-	11,838	428
STATES- 13,14,16,21,22,23	18	10,701	3.6	390	DIFF. 396-			
3 NON-AI DAUGHTERS	23	10,701	3.6	390	6 13,246 478	66-		
WITH HERD-MATES	7	11,104	3.7	412	DIFF. 2142-			
1068870 WIS WHIRLWIND.....								
04-14-49 933122 2347083 22 NON-AI DAUGHTERS	48	11,735	3.6	421				
LISTED, 01-63 17 WITH HERD-MATES	35	11,939	3.6	431	13 11,540 416	15		
STATES- 31,32,34,35,42,47,48, 64					DIFF. 399			
1068877 LEONGARD KAN-IDA BURKE.....								
D4-21-48 864178 2222946 41 AI DAUGHTERS	74	13,128	3.6	471				
AI STUD, 35-05 LISTED, D8-62 41 WITH HERD-MATES	74	13,128	3.6	471	14 12,660 456	15	12,535	456
STATES- 35,41,42,84,86,87	17	12,824	3.7	477	DIFF. 468			
15 NON-AI DAUGHTERS	54	12,824	3.7	477	10 12,931 486	11-		
WITH HERD-MATES	49	12,724	3.7	475	DIFF. 207-			
1068984 LAKEFIELD IOWANA FDBES.....								
D2-06-49 925671 2701591 693 AI DAUGHTERS	1209	12,769	3.5	452				
AI STUD, 34-01 LISTED, 11-63 669 WITH HERD-MATES	1155	12,783	3.5	452	15 13,035 474	22-	11,976	425
STATES- 16,21,23,31,32,33,34, 52	43	12,250	3.5	430	DIFF. 252-			
43 NON-AI DAUGHTERS	132	12,250	3.5	430	11 12,945 470	39-		
WITH HERD-MATES	128	12,291	3.5	431	DIFF. 654-			
1069605 TILFA PIETJE 8 HENGVERELD.....								
D7-26-48 969947 1959840 11 NON-AI DAUGHTERS	47	12,911	3.8	489				
STATES- 41 10 WITH HERD-MATES	44	12,607	3.8	484	4 13,501 470	14		
1069852 LLEWAXAM SOVEREIGN WAYNE.....								
10-11-47 010155159 010549301 422 AI DAUGHTERS	878	11,440	3.8	440				
AI STUD, 23-05 410 WITH HERD-MATES	850	11,497	3.8	442	12 12,640 475	33-	11,075	415
STATES- 23,50,51,54	21	12,082	3.8	458	DIFF. 1143-			
20 NON-AI DAUGHTERS	86	12,082	3.8	458	11 12,217 443	14		
WITH HERD-MATES	79	12,011	3.8	457	DIFF. 206-			
1070036 PABST SIR COMET OLIVER.....								
12-08-48 959466 3073680 2075 AI DAUGHTERS	4804	13,843	3.8	521				
AI STUD, 35-03 LISTED, D1-63 1923 WITH HERD-MATES	4408	13,904	3.8	523	11 12,700 457	66	13,382	510
STATES- 16,21,22,23,31,32,33, 34,35,41,42,43,47,48,51,52,54, 55,56,58,61,63,64,65,71,72,73, 74,82,83,86,87,94					DIFF. 1204			

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
		RECORDS	MILK TEST FAT	AV. MILK FAT	MILK FAT
		NUMBER	L8 % L8	NUMBER L8 L8	L8 L8
1070198	PABST COMRO JESS.....				
03-30-49	959466 2489895	303	AI DAUGHTERS	428	13,290 3.6 479
AI STUO, 35-05	LISTEO, 08-63	285	WITH HERD-MATES	402	13,329 3.6 480
STATES-	34,35,41,42,56,74,86			15	12,569 456 12,898 468
		29	NCN-AI DAUGHTERS	0IFF. 760	24
		29	WITH HERD-MATES	9	12,929 462 58
				0IFF. 928	58
1070226	TIETCN SPERGER MAOCAP WAYNE.....				
07-06-48	903057 2760474	778	AI DAUGHTERS	1368	13,140 3.6 474
AI STUO, 87-01	LISTEO, 08-62	682	WITH HERD-MATES	1211	13,198 3.6 476
STATES-	41,81,82,83,84,85,87,88,91			10	13,624 488 11,864 436
		25	NCN-AI DAUGHTERS	0IFF. 426-	12-
		25	WITH HERD-MATES	7	14,428 536 32-
				0IFF. 685-	32-
1070839	PINE ARBOR WALKER FOBES DEAN.....				
01-03-49	981360 2637488	14	NON-AI DAUGHTERS	33	12,506 3.6 453
STATES-	21,31,34,71,73,74	12	WITH HERD-MATES	31	12,194 3.5 429
				12	11,918 425 4
				0IFF. 276	4
1070850	STOFFELL CARNATION WERN FARMS.....				
11-20-48	784731 2555957	525	AI DAUGHTERS	998	12,727 3.5 448
AI STUO, 35-75	LISTEO, 08-62	682	WITH HERD-MATES	899	12,771 3.5 449
STATES-	13,21,22,23,31,32,33,34,35,41,42,48,52,55,56,57,58,64,74			18	12,138 445 12,749 448
		38	NCN-AI DAUGHTERS	0IFF. 633	4
		37	WITH HERD-MATES	6	12,606 463 18
				0IFF. 1384	18
1072327	CARNATION REDEMPTOR.....				
11-24-48	943802 2354988	139	AI DAUGHTERS	240	12,111 3.8 457
AI STUO, 63-01	LISTEO, 01-63	134	WITH HERD-MATES	227	12,031 3.8 454
STATES-	12,21,23,52,58,63			16	11,971 447 12,175 450
		26	NCN-AI DAUGHTERS	0IFF. 60	7
		19	WITH HERD-MATES	6	13,371 498 42
				0IFF. 1127	42
1072328	CARNATION REVELATION COMPANOC.....				
01-05-49	943802 2638005	855	AI DAUGHTERS	1431	13,000 3.5 461
AI STUO, 41-01	LISTEO, 08-62	765	WITH HERD-MATES	1309	12,981 3.6 462
STATES-	41,42,45,46,47,51,82,87			11	12,735 457 12,435 450
		45	NCN-AI DAUGHTERS	0IFF. 246	5
		40	WITH HERD-MATES	4	13,776 474 18-
				0IFF. 507-	18-
1072329	CARNATION RAMBLER LAO.....				
06-18-48	808292 2638046	525	AI DAUGHTERS	977	12,553 3.5 444
AI STUO, 41-04	LISTEO, 08-62	485	WITH HERD-MATES	904	12,587 3.5 445
STATES-	35,41,42,45,46,48,52,84			11	12,567 460 12,196 431
		24	NCN-AI DAUGHTERS	0IFF. 20	15-
		24	WITH HERD-MATES	6	13,061 474 17-
				0IFF. 246-	17-
1072332	CARNATION PONTIAC DYNAMO.....				
07-15-48	808292 2462845	855	AI DAUGHTERS	1747	13,098 3.8 492
AI STUO, 91-01	LISTEO, 11-63	703	WITH HERD-MATES	1415	13,210 3.7 495
STATES-	34,81,82,91,92			12	13,069 478 12,364 464
				0IFF. 141	17
1072566	ABBEYOALE PEPPER ELSIE LAO.....				
04-07-49	813522 2728524	12	AI DAUGHTERS	16	12,370 3.7 452
AI STUO, 63-03		12	WITH HERD-MATES	16	12,370 3.7 452
STATES-	33,42,43,61,63,71,84			17	12,779 463 11,962 439
		36	NCN-AI DAUGHTERS	0IFF. 409-	11-
		34	WITH HERD-MATES	5	12,290 444 15-
				0IFF. 250-	15-
1073461	ROCKCREST BURKE GOVERNOR.....				
05-31-49	963902 2731283	498	AI DAUGHTERS	1033	13,293 3.7 496
AI STUO, 42-02	LISTEO, 08-62	446	WITH HERD-MATES	930	13,277 3.7 496
STATES-	23,33,35,41,42,57,64,71,73,74,84,86			10	12,763 469 12,695 472
		31	NCN-AI DAUGHTERS	0IFF. 514	27
		29	WITH HERD-MATES	5	13,447 495 11
				0IFF. 333	11
1073889	JULIANA COMENT.....				
05-13-49	959466 2813886	17	NON-AI DAUGHTERS	37	14,457 3.7 540
STATES-	32,33	14	WITH HERD-MATES	27	14,289 3.7 528
				8	13,308 502 26
				0IFF. 981	26
1074403	HEERSCH SMOKY BRUMMEL - TWIN.....				
01-03-49	1003344 2211866	225	AI DAUGHTERS	382	12,496 3.7 467
AI STUO, 48-01	LISTEO, 11-63	196	WITH HERD-MATES	333	12,458 3.7 466
STATES-	47,48,73,74,85			16	12,605 464 12,041 448
		8	NCN-AI DAUGHTERS	0IFF. 147-	2
		1	WITH HERD-MATES	2	12,071 473
				0IFF. 399	473
1074864	PABST COMET DUKE.....				
04-30-49	959466 2535624	423	AI DAUGHTERS	930	12,400 3.8 471
AI STUO, 35-75	LISTEO, 08-62	371	WITH HERD-MATES	843	12,438 3.8 472
STATES-	14,16,21,22,23,31,32,34,35,41,42,43,47,48,51,52,54,55,56,57,58,61,63,64,74,81,84			21	12,357 451 12,234 465
		25	NCN-AI DAUGHTERS	0IFF. 81	21
		15	WITH HERD-MATES	11	12,707 474 28
				0IFF. 606	28
1074888	TYLER FARMS RAG APPLE JAY.....				
02-24-49	827071 1825416	541	AI DAUGHTERS	1151	12,326 3.9 475
AI STUO, 23-07		530	WITH HERD-MATES	1116	12,333 3.9 475
STATES-	22,23,50,51			14	12,712 469 11,824 452
				0IFF. 379-	6
1075044	.....				
		5	NCN-AI DAUGHTERS	15	15,329 3.3 512
STATES-	21	4	WITH HERD-MATES	11	14,781 3.3 492
				13	13,390 477 15
				0IFF. 1391	15

## SIREs OF DHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.		PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT		MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8		L8 L8
1075133 BREEZELAND CREATOR COMET.....							
02-06-49 959466 2407153	31	AI DAUGHTERS	31	13,221 3.9 513			
AI STUD, 35-05	26	WITH HERD-MATES	26	13,188 3.9 513	18 13,497 499	12,017 457	
STATES- 34,35,42					DIFF. 309- 14		
	44	NDN-AI DAUGHTERS	165	12,775 3.8 480	5 12,575 444		
	41	WITH HERD-MATES	156	12,889 3.7 483	DIFF. 314 39		
1075232 SEQUOIA PRINCE A Y.....							
02-15-49 917930 2995473	16	NDN-AI DAUGHTERS	16	15,528 3.7 574			
STATES- 93	6	WITH HERD-MATES	6	16,752 3.6 605	85 16,742 582		
					DIFF. 10 23		
1075280 SDVEREIGN SUPREME.....							
11-01-48 010193120 010507712	217	AI DAUGHTERS	435	13,563 3.8 509			
AI STUD, 35-75 LISTED, 08-62	198	WITH HERD-MATES	401	13,591 3.8 510	14 13,527 490	12,326 468	
STATES- 13,21,33,34,35,41,42,					DIFF. 64 20		
48,73,82,84,86,87,91,92,93							
	38	NCN-AI DAUGHTERS	115	12,251 3.8 466	12 11,835 439		
	18	WITH HERD-MATES	60	12,325 3.9 475	DIFF. 490 36		
1075789 MAYTAG BURKE BEECHWOOD F08ES.....							
02-26-49 908805 2745236	13	AI DAUGHTERS	13	12,922 3.7 472			
AI STUD, 35-04 LISTED, 08-62	13	WITH HERD-MATES	13	12,922 3.7 472	18 13,157 490	12,066 437	
STATES- 14,21,32,33,35,41,47,					DIFF. 235- 18-		
72							
	40	NCN-AI DAUGHTERS	94	12,957 3.6 466	15 12,641 460		
	40	WITH HERD-MATES	93	12,948 3.6 466	DIFF. 307 6		
1076178 DAUNTLESS T0GUS DIRECT 12TH.....							
06-16-49 821505 2261994	44	AI DAUGHTERS	50	13,014 3.9 510			
AI STUD, 16-04 LISTED, 08-62	44	WITH HERD-MATES	50	13,014 3.9 510	19 13,056 492	12,174 462	
STATES- 13,14,16,21					DIFF. 42- 18		
	40	NCN-AI DAUGHTERS	74	12,483 4.0 496	9 12,991 489		
	38	WITH HERD-MATES	72	12,560 4.0 499	DIFF. 431- 10		
1077029 BAYFIELD GRAWIN E8DNY.....							
03-08-49 976710 2866923	15	NDN-AI DAUGHTERS	38	9,611 3.8 365			
STATES- 15	15	WITH HERD-MATES	38	9,611 3.8 365	78 10,709 410	45-	
					DIFF. 1098-		
1077654 WAYNE IMPERIAL.....							
05-07-49 886831 2686814	26	NCN-AI DAUGHTERS	61	11,362 3.1 357			
STATES- 21	15	WITH HERD-MATES	45	12,453 3.1 390	14 12,250 430	40-	
					DIFF. 203		
1077788 HDWEDAN WINTERTHUR KING F08ES.....							
07-01-49 885905 2433907	783	AI DAUGHTERS	945	13,606 3.6 494			
AI STUD, 35-75 LISTED, 08-63	740	WITH HERD-MATES	895	13,637 3.6 495	20 12,769 468	13,047 472	
STATES- 12,13,21,22,23,31,32,					DIFF. 868 27		
33,34,35,41,42,43,47,48,51,52,	29	NDN-AI DAUGHTERS	70	13,207 3.6 479	14 12,052 446		
54,55,56,57,63,64,71,73,74,84,	26	WITH HERD-MATES	66	13,484 3.6 490	DIFF. 1432 44		
91							
1078459 LANGDDNHURST BURKE DAVID.....							
02-18-49 786098 2820418	36	NDN-AI DAUGHTERS	109	12,360 3.5 433			
STATES- 16	36	WITH HERD-MATES	107	12,359 3.5 433	12 12,249 442	9-	
					DIFF. 110		
1078493 VERNWAY MADCAP LAD.....							
01-31-47 960683 2526137	348	AI DAUGHTERS	740	13,365 3.6 484			
AI STUD, 91-01 LISTED, 08-62	273	WITH HERD-MATES	567	13,566 3.6 489	9 13,132 480	12,642 456	
STATES- 34,81,82,91,92					DIFF. 434 9		
	4	NDN-AI DAUGHTERS	15	15,356 3.5 539	10 13,628 507		
	4	WITH HERD-MATES	14	15,081 3.5 524	DIFF. 1453 17		
1079115 NACHES CONFIDENT GOVERNDR.....							
03-29-49 1012487 2612742	96	AI DAUGHTERS	141	13,973 3.5 483			
AI STUD, 91-01 LISTED, 11-63	90	WITH HERD-MATES	128	13,890 3.5 480	13 13,474 491	12,619 439	
STATES- 51,81,82,91					DIFF. 416 11-		
	32	NDN-AI DAUGHTERS	94	13,376 3.6 482	7 13,255 483		
	29	WITH HERD-MATES	72	13,312 3.6 476	DIFF. 57 7-		
1079168 KNDWLMERE SEVENS MAN-O-WAR.....							
07-14-48 757596 1809864	345	AI DAUGHTERS	579	12,734 3.5 452			
AI STUD, 41-04 LISTED, 08-62	315	WITH HERD-MATES	537	12,777 3.5 453	11 12,658 466	12,299 433	
STATES- 35,41,42,45,46,47,51					DIFF. 119 13-		
	2D	NDN-AI DAUGHTERS	52	12,2D8 3.5 431	8 13,221 460		
	19	WITH HERD-MATES	48	12,296 3.5 433	DIFF. 925- 27-		
1079348 .....							
	5	NDN-AI DAUGHTERS	5	11,650 3.3 382			
STATES- 21	4	WITH HERD-MATES	4	12,028 3.2 387	3D 10,939 366	21	
					DIFF. 1089		
1079387 LDNE RANCH PABST KING CREATOR.....							
03-11-49 975138 1949996	21	NDN-AI DAUGHTERS	48	11,779 3.6 420			
STATES- 21,23	1D	WITH HERD-MATES	29	11,984 3.6 436	15 12,692 456	20-	
					DIFF. 7D8-		
1079427 CHRISTY HDMESTEAD ROYAL.....							
11-24-48 943799 282634D	86	NDN-AI DAUGHTERS	189	13,955 3.7 512			
STATES- 32,52	80	WITH HERD-MATES	170	14,084 3.7 519	19 13,557 5D5	14	
					DIFF. 527		
1079658 MEADOW SPRINGS PIETERTJE HAVEN.....							
04-26-49 742938 2268148	71	NDN-AI DAUGHTERS	117	12,248 4.1 5D0			
STATES- 23,51	70	WITH HERD-MATES	114	12,271 4.1 501	10 13,290 5D6	5-	
					DIFF. 1019-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1080016 ZIMMERMAN ROYAL STAR ALAN.....												
08-11-49 1009372 2842593	87	NON-AI DAUGHTERS		186	14,730	3.8	557					
STATES- 14,16,23,34	84	WITH HERD-MATES		182	14,720	3.8	557	13	14,154	526		
								DIFF.	566	31		
1080108 JULE KING ADMIRAL FDBES.....												
03-03-49 912429 2564211	321	AI DAUGHTERS		352	12,394	3.8	465					
AI STUO, 91-01 LISTEO, 11-63	302	WITH HERD-MATES		330	12,421	3.8	466	17	14,061	506	10,746	411
STATES- 81,82,87,91,93								DIFF.	1640-	40-		
	58	NON-AI DAUGHTERS		89	12,757	3.8	479	9	13,494	498		
	55	WITH HERD-MATES		75	12,990	3.8	488	DIFF.	504-	10-		
1080155 WIS INVINCIBLE.....												
08-02-49 999669 2477373	29	NON-AI DAUGHTERS		101	11,057	3.6	393					
STATES- 35,91	28	WITH HERD-MATES		96	11,053	3.6	393	13	11,835	421		
								DIFF.	782-	28-		
1080777 PA8ST ROADER BURCAOER.....												
07-28-49 859213 2623084	1056	AI DAUGHTERS		2855	12,194	3.6	442					
AI STUO, 23-04	1013	WITH HERD-MATES		2722	12,213	3.6	444	10	12,339	459	12,031	430
STATES- 21,22,23,50,51,52,55								DIFF.	126-	15-		
	1	NON-AI DAUGHTERS		4	10,433	4.5	466	5	11,714	426		
	1	WITH HERD-MATES		4	10,433	4.5	466	DIFF.	1281-	40		
1081270 CURTISS CANDY DEEN SUPER8.....												
08-15-49 943242 2352111	724	AI DAUGHTERS		1540	12,161	3.9	472					
AI STUO, 33-03 LISTEO, 08-62	673	WITH HERD-MATES		1443	12,171	3.9	472	14	12,805	470	11,579	449
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,46, 47,50,51,52,54,55,61,63,73,74, 84,87,91,92								DIFF.	634-	2		
1081355 SPRING FARM SILVER KING.....												
02-24-49 010197964 010585936	77	AI DAUGHTERS		121	12,524	3.8	478					
AI STUO, 35-05 LISTEO, 08-62	77	WITH HERD-MATES		121	12,524	3.8	478	24	12,757	469	11,988	453
STATES- 22,32,35,41,51,52,54, 55	72	NON-AI DAUGHTERS		182	12,515	3.8	470	DIFF.	233-	9		
	70	WITH HERD-MATES		180	12,408	3.8	468	44	13,078	492		
								DIFF.	670-	24-		
1081684 CURTISS CANOY MASTER SPARKER.....												
08-01-49 978750 2373204	417	AI DAUGHTERS		1154	11,278	3.9	439					
AI STUO, 33-03	378	WITH HERD-MATES		1059	11,377	3.9	441	10	12,531	461	11,066	427
STATES- 12,13,14,21,22,23,31, 32,33,34,35,41,42,43,45,50,51, 52,55,61,82,91,92								DIFF.	1154-	20-		
1082020 KING LAUXMONT DUNLDGGIN VAR.....												
09-20-48 90372D 2025558	310	AI DAUGHTERS		823	14,218	3.6	511					
AI STUO, 23-04	304	WITH HERD-MATES		810	14,275	3.6	513	12	13,086	492	13,368	469
STATES- 21,22,23,51								DIFF.	1189	21		
	31	NON-AI DAUGHTERS		86	14,665	3.7	549	8	13,416	500		
	31	WITH HERD-MATES		84	14,669	3.7	549	DIFF.	1253	49		
1082291 EOGWDDD HALL BANDMASTER.....												
03-29-49 967673 2406676	167	AI DAUGHTERS		311	13,228	3.7	483					
AI STUO, 87-01 LISTEO, 08-62	157	WITH HERD-MATES		289	13,298	3.6	484	13	13,588	482	12,002	450
STATES- 82,83,84,87,88								DIFF.	290-	2		
	16	NON-AI DAUGHTERS		32	14,944	3.5	527	8	13,633	490		
	14	WITH HERD-MATES		30	15,049	3.5	529	DIFF.	1416	39		
1082308 CARDDA SILVER SDVEREIGN.....												
02-24-49 010155159 2534043	587	AI DAUGHTERS		1321	11,233	3.9	433					
AI STUO, 33-01	538	WITH HERD-MATES		1203	11,285	3.9	435	13	12,494	466	10,997	416
STATES- 32,33,35,41,43,52,54, 55,57,61,64,74								DIFF.	1209-	31-		
	1	NON-AI DAUGHTERS		5	12,434	3.9	486	1	11,316	442		
	1	WITH HERD-MATES		3	12,070	3.9	474	DIFF.	754	32		
1082676 SHAWS FERN TIDY BEAUTY.....												
09-09-49 1011980 2726648	9	NON-AI DAUGHTERS		26	13,037	3.5	459					
STATES- 11	8	WITH HERD-MATES		25	13,182	3.5	466	5	13,752	502		
								DIFF.	570-	36-		
1082891 PA8ST JESS BURKE.....												
09-24-49 984796 2508304	1959	AI DAUGHTERS		4756	12,892	3.9	503					
AI STUO, 23-04 LISTEO, 11-63	1889	WITH HERD-MATES		4576	12,901	3.9	503	12	12,853	478	12,254	472
STATES- 21,22,23,42,51,57								DIFF.	48	25		
	3	NON-AI DAUGHTERS		14	12,546	4.0	499	9	13,638	505		
	2	WITH HERD-MATES		12	13,959	4.1	572	DIFF.	321	67		
1083114 ZURBRIDGE NOBLY BORN.....												
03-09-49 827033 2412824	1071	AI DAUGHTERS		2589	12,850	3.7	474					
AI STUO, 33-01 LISTEO, 11-63	922	WITH HERD-MATES		2299	12,917	3.7	477	14	12,539	470	12,545	454
STATES- 23,31,32,33,34,35,42, 43,54,55,57,61,64,74,84,87								DIFF.	378	7		
	3	NON-AI DAUGHTERS		7	11,502	3.8	437	4	12,625	448		
	3	WITH HERD-MATES		6	11,420	3.8	432	DIFF.	1205-	16-		
1083738 FERNNAME ARISTOCRAT ULYSSES.....												
07-09-49 827033 2518899	39	AI DAUGHTERS		47	12,396	3.8	465					
AI STUO, 63-02 LISTEO, 08-63	39	WITH HERD-MATES		47	12,396	3.8	465	21	12,240	459	12,261	449
STATES- 14,23,34,35,41,63								DIFF.	156	6		
	19	NON-AI DAUGHTERS		41	13,335	3.7	495	12	12,604	472		
	19	WITH HERD-MATES		40	13,346	3.7	495	DIFF.	742	23		
1084039 WEBER SENSATION BURKE.....												
04-02-48 714704 2072029	1293	AI DAUGHTERS		3046	12,646	3.8	477					
AI STUO, 23-04 LISTEO, 01-63	1229	WITH HERD-MATES		2912	12,671	3.8	478	12	12,869	481	12,011	445
STATES- 13,21,22,23,35,50,51, 52,55,87								DIFF.	198-	3-		
	19	NON-AI DAUGHTERS		60	12,375	3.7	460	8	12,586	457		
	13	WITH HERD-MATES		45	12,868	3.8	484	DIFF.	282	27		

## SIRE OF OHIA DAUGHTERS

SIRE OF CHINA DAUGHTER				RECORDS	AV. PRODUCTION	MILK	TEST	OAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
HCLSTEIN					NUMBER	LB	%	FAT	NUMBER	LB	FAT	LB	LB
1084242	SANDERS AAGGIE SENATOR PUSCH.....												
08-27-46	906320 1970530	13	NCN-AI DAUGHTERS	41	10,531	3.6	377						
STATES- 41	10 WITH HERD-MATES			35	10,899	3.6	396		3	12,193	428		
									OIFF.	1294-	32-		
1084704	YPSI PLEASANT DESIGN-TWIN.....												
01-20-49	961410 2409793	20	NCN-AI DAUGHTERS	42	13,167	3.7	483						
STATES- 61	18 WITH HERD-MATES			40	13,539	3.7	496		31	13,280	489		
									OIFF.	259	7		
1085328	RICHAS IMPERIAL PRILLY.....												
09-19-49	953127 2816491	13	NCN-AI DAUGHTERS	31	10,881	3.6	396						
STATES- 54	7 WITH HERD-MATES			13	10,872	3.5	385		6	11,052	394		
									OIFF.	180-	9-		
1085462	HEDGE AOEAN ILLUSTRIOUS.....												
02-27-49	859510 2383268	285	AI DAUGHTERS	644	12,444	3.7	466						
AI STUO, 12-03 LISTED, 08-62	265 WITH HERD-MATES			602	12,479	3.8	469		15	12,652	485	12,020	433
STATES- 11,12,13,14,15,16,21, 23,51,54	10 NCN-AI DAUGHTERS			35	12,506	3.6	445		OIFF.	173-	16-		
	9 WITH HERD-MATES			34	12,538	3.6	447		46	12,617	480		
									OIFF.	79-	33-		
1085614	UOSTIE KING OF THE HOMESTEADS.....												
01-24-49	878259 2301966	120	AI DAUGHTERS	204	12,054	3.8	463						
AI STUO, 63-01 LISTED, 01-63	118 WITH HERD-MATES			198	12,087	3.8	464		19	11,944	442	12,247	464
STATES- 31,33,34,35,63	26 NON-AI DAUGHTERS			87	12,363	3.8	475		OIFF.	143	22		
	24 WITH HERD-MATES			85	12,606	3.8	485		14	12,507	457		
									OIFF.	99	28		
1085879	HALLROSE HAZEL TYPESTER.....												
08-13-49	813662 2320135	400	AI DAUGHTERS	1087	11,301	3.8	428						
AI STUO, 33-01	368 WITH HERD-MATES			1012	11,341	3.8	429		11	12,392	462	11,151	414
STATES- 32,33,34,35,42,54,57, 58,61,74,87	4 NCN-AI DAUGHTERS			10	11,667	3.7	429		OIFF.	1051-	33-		
	4 WITH HERD-MATES			9	11,664	3.7	428		11	12,851	469		
									OIFF.	1187-	41-		
1085978	SEARSFARM DEAN ADA IMPERIAL.....												
10-17-49	761977 2370901	4230	AI DAUGHTERS	5204	14,951	3.6	535						
AI STUO, 21-01 LISTED, 11-63	3706 WITH HERD-MATES			4568	15,039	3.6	539		22	13,853	501	13,479	488
STATES- 13,14,15,16,21,22,23, 51,52,55,56	19 NON-AI DAUGHTERS			67	15,229	3.6	543		OIFF.	1186	38		
	8 WITH HERD-MATES			21	16,513	3.6	589		9	13,071	467		
									OIFF.	3442	122		
1086212	GREEN VALLEY ORMSBY LAIRO.....												
04-17-47	986588 2459020	20	NON-AI DAUGHTERS	45	12,903	3.6	468						
STATES- 54	2 WITH HERD-MATES			2	12,620	4.1	516		17	11,796	426		
									OIFF.	824	90		
1086326	HEOGE AOEAN HARMONY.....												
07-30-49	859510 2201621	383	AI DAUGHTERS	1175	12,743	3.9	491						
AI STUO, 23-08	377 WITH HERD-MATES			1157	12,733	3.9	491		12	12,421	474	12,462	463
STATES- 13,14,15,16,21,22,23, 50,51,52,55,93	45 NCN-AI DAUGHTERS			164	12,500	3.9	487		OIFF.	312	17		
	39 WITH HERD-MATES			148	12,482	3.9	484		15	12,855	476		
									OIFF.	373-	8		
1086607	.....												
STATES- 54	6 NCN-AI DAUGHTERS			12	9,231	3.4	318						
	4 WITH HERD-MATES			8	8,977	3.3	299		7	9,025	329		
									OIFF.	48-	30-		
1086918	LOWRIDGE WOOOY MARKSMAN.....												
11-29-49	952085 2507697	12	NON-AI DAUGHTERS	40	12,268	3.7	453						
STATES- 42	12 WITH HERD-MATES			38	12,230	3.7	453		6	13,080	468		
									OIFF.	850-	15-		
1087070	FOBES IROQUODIS TAURUS WINNER.....												
12-07-49	976881 2369350	15	NON-AI DAUGHTERS	46	14,388	3.8	545						
STATES- 21,22,23,50,51	15 WITH HERD-MATES			44	14,352	3.8	544		7	13,806	519		
									OIFF.	546	25		
1087246	NOTRE DAME LEADER.....												
09-26-49	859213 2349874	305	AI DAUGHTERS	548	12,636	3.7	464						
AI STUO, 35-02 LISTED, 08-62	282 WITH HERD-MATES			508	12,639	3.7	466		15	13,148	478	11,747	435
STATES- 22,23,31,32,33,34,35, 51,57,61,71,94	36 NCN-AI DAUGHTERS			94	11,517	3.8	433		OIFF.	509-	12-		
	36 WITH HERD-MATES			94	11,517	3.8	433		13	12,576	456		
									OIFF.	1059-	23-		
1087528	MT NEBO BESS BURKE MAN-O-WAR.....												
09-04-49	1005099 2821503	15	NON-AI DAUGHTERS	41	11,785	3.4	396						
STATES- 41	15 WITH HERD-MATES			39	11,714	3.4	394		5	11,446	414		
									OIFF.	268	20-		
1087974	SHIAWANA MUTUAL PAUL 17TH.....												
10-08-49	862256 2704862	1955	AI DAUGHTERS	3928	14,147	3.7	523						
AI STUO, 32-75 LISTED, 08-62	1621 WITH HERD-MATES			3457	14,297	3.7	528		17	12,985	478	13,518	496
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,47, 48,50,51,52,55,56,57,58,61,63, 64,65,71,73,74,84	41 NCN-AI DAUGHTERS			105	15,648	3.8	590		OIFF.	1312	50		
	39 WITH HERD-MATES			92	15,856	3.8	598		9	13,553	503		
									OIFF.	2303	95		
1088151	SIR ROELANO DAISY DANDY.....												
08-23-49	010197497 010586185	2130	AI DAUGHTERS	3352	12,886	3.9	504						
AI STUO, 35-75 LISTED, 11-63	1933 WITH HERD-MATES			3090	12,914	3.9	505		18	13,146	481	12,005	472
STATES- 12,13,16,21,22,23,31, 32,33,34,35,41,42,45,47,48,50, 51,52,55,56,57,58,61,63,64,65, 73,74	87 NON-AI DAUGHTERS			254	12,457	3.9	488		OIFF.	232-	24		
	35 WITH HERD-MATES			120	12,318	3.8	462		10	12,427	458		
									OIFF.	109-	4		

## SIRE OF DHIA DAUGHTERS

HCLSTEIN				AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST	FAT	AV. HERO-MATES	AV. FAT	PREDICTED	AV.
				NUMBER	LB	%	LB	NUMBER	AV. MILK	AV. FAT	MILK	FAT
1088157	.....											
STATES-	21,23,32,34,35	5	NCN-AI DAUGHTERS	8	11,995	4.0	484					
		5	WITH HERD-MATES	8	11,995	4.0	484	12	11,444	425		
								OFF.	551	59		
1088861	MANFOELL CREATOR LOCHINVAR.....											
07-02-49	1066332 1797180	337	AI DAUGHTERS	552	12,634	3.6	457					
AI STUO,	33-02 LISTED, 08-62	329	WITH HERD-MATES	537	12,593	3.6	456	15	12,332	458	12,405	443
STATES-	31,33,42,43,55,63							OFF.	261	2-		
		6	NCN-AI DAUGHTERS	14	11,088	3.6	401	7	12,080	446		
		6	WITH HERD-MATES	14	11,088	3.6	401	OFF.	992-	45-		
1088908	OSBORNOALE LOCHINVAR SIR ROGER.....											
03-21-49	904533 1862496	11	NCN-AI DAUGHTERS	21	13,067	3.6	476					
STATES-	22,23	11	WITH HERD-MATES	21	13,067	3.6	476	14	11,958	454		
								OFF.	1109	22		
1089423	BOLLMAN KING PEARL ORMSBY.....											
12-06-49	928984 2783482	518	AI DAUGHTERS	1021	13,447	3.6	479					
AI STUO,	35-02 LISTED, 08-62	507	WITH HERD-MATES	998	13,437	3.6	479	13	12,882	469	12,746	456
STATES-	22,33,34,35,41,42,48,							OFF.	555	10		
61,63,65,71,74		24	NCN-AI DAUGHTERS	69	13,049	3.6	471					
		16	WITH HERD-MATES	49	13,424	3.6	482	16	12,970	465		
								OFF.	454	17		
1090000	PABST POSCH WAYNE.....											
11-09-49	835919 2613386	242	AI DAUGHTERS	655	11,111	3.8	422					
AI STUO,	23-05	239	WITH HERD-MATES	638	11,094	3.8	422	9	11,847	438	11,392	428
STATES-	23,31,51,54							OFF.	753-	16-		
		1	NCN-AI DAUGHTERS	1	7,620	3.5	270	11	11,351	393		
		1	WITH HERD-MATES	1	7,620	3.5	270	OFF.	3731-	123-		
1090003	PABST ROAMIN.....											
11-08-49	859213 2201518	922	AI DAUGHTERS	2029	12,901	3.6	464					
AI STUO,	23-02 LISTED, 08-63	905	WITH HERD-MATES	1967	12,929	3.6	464	10	12,667	467	12,444	443
STATES-	23,52							OFF.	262	3-		
		9	NCN-AI DAUGHTERS	15	10,319	3.5	359					
			WITH HERD-MATES	12	10,261	3.5	355	6	11,644	430		
								OFF.	1383-	75-		
1090219	BARRSON PROSPERITY ORMSBY.....											
08-15-49	950704 2638083	14	NCN-AI DAUGHTERS	45	12,084	3.5	422					
STATES-	21	8	WITH HERD-MATES	27	12,123	3.6	434	8	12,640	443		
								OFF.	517-	9-		
1090258	SHANGHIGH EXEC OCURLE RUO.....											
07-04-49	866178 2647672	1012	AI DAUGHTERS	1270	13,387	3.7	495					
AI STUO,	31-01 LISTED, 08-63	915	WITH HERD-MATES	1152	13,474	3.7	498	15	13,445	486	12,292	460
STATES-	11,13,15,16,21,23,31,							OFF.	29	12		
32,33,35,41,42,43,51,52,54,55,		12	NCN-AI DAUGHTERS	26	14,953	3.8	564					
58,61,63,65,74,84,85,86,91		12	WITH HERD-MATES	23	15,060	3.8	567	7	13,860	497		
								OFF.	1200	70		
1090340	CAMPTON HILLS SIR TY VIC IOEAL.....											
06-12-49	923749 2236383	921	AI DAUGHTERS	2328	13,711	3.7	512					
AI STUO,	33-01 LISTED, 11-63	827	WITH HERD-MATES	2132	13,719	3.7	513	13	12,477	468	13,385	490
STATES-	21,32,33,35,42,43,48,							OFF.	1242	45		
54,57,61		1	NCN-AI DAUGHTERS	3	13,120	3.5	456					
		1	WITH HERD-MATES	3	13,120	3.5	456	3	10,680	392		
								OFF.	2440	64		
1090473	.....											
STATES-	42	27	NCN-AI DAUGHTERS	78	12,066	3.7	443					
		24	WITH HERD-MATES	61	12,131	3.6	439	6	12,966	463		
								OFF.	835-	24-		
1090554	UTCO WOODY VINOICATOR - TWIN.....											
11-12-49	812226 2513047	73	AI DAUGHTERS	113	13,409	3.5	469					
AI STUO,	61-01 LISTED, 08-62	69	WITH HERD-MATES	109	13,456	3.5	472	15	12,405	454	13,051	460
STATES-	32,34,61							OFF.	1051	18		
		36	NCN-AI DAUGHTERS	76	15,306	3.4	523					
		29	WITH HERD-MATES	61	14,835	3.4	505	8	12,790	475		
								OFF.	2045	30		
1090666	COMYNACRFT MARK OLATHE.....											
01-03-50	830593 2083263	24	AI DAUGHTERS	52	11,830	3.7	442					
AI STUO,	21-01	6	WITH HERD-MATES	20	14,488	3.4	493	9	12,952	466	12,669	454
STATES-	13,21							OFF.	1536	27		
1090981	CARNATION PROGRESSOR HEILO BDY.....											
04-25-49	808292 2354984	1500	AI DAUGHTERS	2670	14,230	3.6	515					
AI STUO,	91-01 LISTED, 11-63	1188	WITH HERD-MATES	2170	14,398	3.6	518	12	13,485	492	13,173	475
STATES-	34,35,81,82,86,91,92							OFF.	913	26		
		56	NCN-AI DAUGHTERS	201	14,474	3.7	529					
		53	WITH HERD-MATES	194	14,351	3.7	525	8	13,612	494		
								OFF.	739	31		
1091298	BUTTERFLY PRINCE VEROICT-VAR.....											
06-06-48	966000 2276529	545	AI DAUGHTERS	1021	13,819	3.7	508					
AI STUO,	22-03 LISTED, 08-63	447	WITH HERD-MATES	853	13,938	3.7	514	20	12,873	478	13,240	482
STATES-	13,15,21,22,23,51,52,							OFF.	1065	36		
55,74		28	NCN-AI DAUGHTERS	98	13,011	3.7	487					
		11	WITH HERD-MATES	44	12,515	3.9	485	8	12,158	463		
								OFF.	357	22		
1092428	MOORE AAGGIE RURKE.....											
09-02-49	819478 2713077	900	AI DAUGHTERS	1308	12,093	3.5	429					
AI STUO,	41-01 LISTED, 11-63	741	WITH HERD-MATES	1076	12,133	3.6	431	10	12,407	444	11,893	431
STATES-	35,41,42,43,45,46,48							OFF.	274-	13-		
		18	NCN-AI DAUGHTERS	27	12,174	3.6	442					
		16	WITH HERD-MATES	25	11,910	3.7	437	8	12,317	443		
								OFF.	407-	6-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1092490 TAYLAKER GETTIE ND 20.....										
11-06-49 843870 2396071	299	AI DAUGHTERS	349	14,254	3.5	505				
AI STUD, 35-75 LISTED, 08-63	291	WITH HERD-MATES	337	14,267	3.5	505	22	13,855	505	12,696 450
STATES- 12,13,16,21,22,23,31,							DIFF.	412		
32,33,34,35,41,51,52,56,57,64,	56	NON-AI DAUGHTERS	177	17,641	3.4	599	21	16,186	581	
82,86,87,91,92,93	56	WITH HERD-MATES	176	17,615	3.4	598	DIFF.	1429	17	
1092986 FAIRBAIRN CARNATION FIDELITY.....										
07-20-49 1022605 2716737	12	NON-AI DAUGHTERS	33	10,594	3.4	360				
STATES- 21	3	WITH HERD-MATES	7	13,066	3.2	423	16	14,418	504	
							DIFF.	1352-	81-	
1094070 JIM DRMSBY AUTOCRAT.....										
08-11-49 741318 2594116	12	NON-AI DAUGHTERS	22	13,274	3.6	476				
LISTED, 01-63	12	WITH HERD-MATES	22	13,274	3.6	476	29	13,697	490	
STATES- 13,21							DIFF.	423-	14-	
1094074 CLYDE HILL MASTER KING F08ES.....										
11-05-49 835633 2253553	2572	AI DAUGHTERS	3887	13,493	3.6	485				
AI STUD, 21-01 LISTED, 11-63	2334	WITH HERD-MATES	3588	13,523	3.6	487	22	13,739	499	12,080 437
STATES- 12,13,14,16,21,22,23,							DIFF.	216-	12-	
51,52,56	85	NON-AI DAUGHTERS	285	13,941	3.7	512	16	13,776	509	
	73	WITH HERD-MATES	260	14,205	3.6	517	DIFF.	429	8	
1094079 CLEM-EL FARM COLANTHA REGAL.....										
12-03-49 901195 2820539	555	AI DAUGHTERS	935	14,112	3.8	533				
AI STUD, 23-04 LISTED, 08-63	553	WITH HERD-MATES	928	14,115	3.8	533	16	13,627	515	12,753 468
STATES- 16,21,22,23,50,51							DIFF.	488	18	
	53	NON-AI DAUGHTERS	177	14,052	3.5	497	7	14,025	499	
	29	WITH HERD-MATES	129	14,678	3.5	516	DIFF.	653	17	
1094108 SPRINGSYKE WAYNE ALCARTRA LAD.....										
12-2C-49 944985 2285568	14	NON-AI DAUGHTERS	32	11,639	3.8	444				
STATES- 51	14	WITH HERD-MATES	31	11,706	3.8	447	11	11,454	453	6-
							DIFF.	252		
1094296 GRAY VIEW JONAH BURKE.....										
06-14-49 895911 2202254	13	AI DAUGHTERS	33	13,047	3.7	480				
AI STUD, 35-01 LISTED, 11-63	13	WITH HERD-MATES	33	13,047	3.7	480	12	12,916	471	12,244 450
STATES- 35,42							DIFF.	131	9	
	19	NON-AI DAUGHTERS	41	11,911	3.5	417	8	12,032	430	
	19	WITH HERD-MATES	41	11,911	3.5	417	DIFF.	121-	13-	
1094304 GRAY VIEW HANDSDOME EMPERDR.....										
08-13-49 882390 2702179	12	NON-AI DAUGHTERS	24	9,943	3.7	368				
STATES- 31,35,74	11	WITH HERD-MATES	23	9,850	3.7	362	13	12,194	474	
							DIFF.	2344-	112-	
1094305 GRAY VIEW PANSY PILOT.....										
08-04-49 959466 2131575	1014	AI DAUGHTERS	1472	13,670	3.7	505				
AI STUD, 31-01 LISTED, 11-63	941	WITH HERD-MATES	1376	13,712	3.7	507	16	13,621	498	12,370 458
STATES- 11,12,13,14,15,16,21,							DIFF.	91	9	
22,23,31,32,34,35,42,43,47,52,	94	NON-AI DAUGHTERS	337	14,187	3.8	542	18	13,957	530	
54,55,57,63,65,71,74,81,84,85,	89	WITH HERD-MATES	329	14,239	3.8	542	DIFF.	282	12	
92										
1094386 BRACKEL FARM CLIMAX CHARLES.....										
10-14-49 1022593 2085281	12	NON-AI DAUGHTERS	24	8,699	4.2	367				
STATES- 51	12	WITH HERD-MATES	24	8,699	4.2	367	9	9,453	355	
							DIFF.	754-	12	
1094775 HORNER DRMSBY ADMIRAL PIET.....										
12-28-48 1013624 1983535	15	NON-AI DAUGHTERS	33	11,543	4.0	458				
STATES- 43	13	WITH HERD-MATES	28	11,777	4.0	467	4	13,447	511	
							DIFF.	1670-	44-	
1094921 .....										
AI STUD, 33-03	679	AI DAUGHTERS	1542	11,829	3.8	445				
STATES- 11,12,13,14,15,16,21,	642	WITH HERD-MATES	1463	11,854	3.8	446	13	12,638	464	11,416 428
22,23,31,32,33,34,35,41,42,43,							DIFF.	784-	18-	
47,48,50,51,52,54,57,61,71,84,										
87,91,92										
1094964 HARDEN FARMS DEEN FIFTY-ONE.....										
08-19-48 877828 2030788	20	NON-AI DAUGHTERS	63	12,219	3.7	453				
STATES- 21	4	WITH HERD-MATES	22	13,468	3.7	505	14	13,677	499	
							DIFF.	209-	6	
1094968 VANLURE RAG APPLE JIM.....										
01-22-50 1064467 2980442	24	NON-AI DAUGHTERS	43	14,350	3.9	565				
STATES- 21	10	WITH HERD-MATES	15	14,392	3.8	553	9	14,650	549	
							DIFF.	258-	4	
1095435 CHRISSHOLM HOMESTEAD MODEL.....										
10-17-47 870458 2427155	38	NON-AI DAUGHTERS	96	12,045	3.5	426				
STATES- 21	6	WITH HERD-MATES	12	14,581	3.6	520	10	12,790	465	
							DIFF.	1791	55	
1095465 ELLBANK DRMSBY PRIDE SENSATION.....										
02-18-48 1004413 2492648	27	NON-AI DAUGHTERS	54	13,401	3.8	509				
STATES- 13	13	WITH HERD-MATES	19	13,805	3.7	517	9	13,240	501	
							DIFF.	565	16	
1096035 .....										
STATES- 21	5	NON-AI DAUGHTERS	14	12,620	3.7	471				
	5	WITH HERD-MATES	14	12,620	3.7	471	16	13,737	502	
							DIFF.	1117-	31-	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1096038 COCHRAN SOVEREIGN BARON.....												
10-05-49 959121 2902633	65	NON-AI DAUGHTERS	113	13,836	3.6	497						
STATES- 21,23,52	56	WITH HERO-MATES	101	14,027	3.6	503		14	15,069	544		
								DIFF.	1042-	41-		
1096898 COLLINS FARM BURKE ROAMER - TWIN.....												
04-24-49 994613 2622544	52	AI DAUGHTERS	64	11,887	3.6	428						
AI STUD, 31-02	49	WITH HERO-MATES	61	11,753	3.6	425		13	11,819	432	12,057	438
STATES- 33,43,47,48,73								DIFF.	66-	7-		
	36	NCN-AI DAUGHTERS	78	13,314	3.7	486		5	12,555	466		
	20	WITH HERO-MATES	47	12,610	3.7	461		DIFF.	55	5-		
1097048 PARST COBURKE.....												
04-17-49 959466 2411946	15	NON-AI DAUGHTERS	34	13,358	3.9	515						
STATES- 32,33,34,35,42	13	WITH HERO-MATES	30	13,422	3.9	519		10	13,626	495		
								DIFF.	204-	24		
1098258 MONTBEAU PARST ALCARTRA.....												
10-27-49 975892 3105800	681	AI DAUGHTERS	944	13,011	3.8	491						
AI STUD, 16-04 LISTED, 08-62	618	WITH HERO-MATES	866	13,061	3.8	494		22	13,107	491	12,185	452
STATES- 12,13,14,16,21								DIFF.	46-	3		
	45	NCN-AI DAUGHTERS	94	12,415	3.7	464		18	12,904	490		
	45	WITH HERO-MATES	94	12,415	3.7	464		DIFF.	489-	26-		
1098427 SHIAWANA F08ES BEAUTY.....												
01-07-50 822837 2522779	332	AI DAUGHTERS	585	13,402	3.6	489						
AI STUD, 34-01 LISTED, 11-63	328	WITH HERO-MATES	577	13,424	3.6	489		16	13,069	476	12,565	459
STATES- 21,22,34								DIFF.	355	13		
	10	NCN-AI DAUGHTERS	19	12,845	3.6	468		11	12,669	457		
	9	WITH HERO-MATES	18	12,608	3.7	467		DIFF.	61-	10		
1098656 WIS IOEAL CONCENTRATE.....												
02-05-50 933122 2628437	196	AI DAUGHTERS	318	15,283	3.6	549						
AI STUD, 93-03 LISTED, 11-63	196	WITH HERO-MATES	317	15,277	3.6	548		101	15,466	567	12,270	437
STATES- 11,33,86,91,93								DIFF.	189-	19-		
1098828 RDCK VALLEY PARST BURKE CANARY.....												
01-15-50 920540 2415341	288	AI DAUGHTERS	367	12,516	3.7	461						
AI STUD, 41-25 LISTED, 08-63	279	WITH HERO-MATES	358	12,516	3.7	461		15	12,863	471	11,875	437
STATES- 23,35,41,42,45								DIFF.	347-	10-		
	35	NCN-AI DAUGHTERS	79	11,519	4.1	475		6	13,091	481		
	34	WITH HERO-MATES	74	11,557	4.1	477		DIFF.	1534-	4-		
1098996 PAT RAINBOW F08ES.....												
03-26-49 823055 2579764	29	NCN-AI DAUGHTERS	70	11,854	3.9	461						
STATES- 34	29	WITH HERO-MATES	69	11,834	3.9	460		9	11,684	422		
								DIFF.	150	38		
1099194 SUNNYDALE ROBERT MARATHON.....												
12-22-49 1057878 3004775	20	NON-AI DAUGHTERS	21	15,778	3.3	514						
AI STUD, 18 LISTED, 08-63	12	WITH HERO-MATES	12	15,664	3.2	501		13	16,367	549		
STATES- 31								DIFF.	703-	48-		
1099326 SEGIS EVER MAY GOVERNDR.....												
05-26-48 928406 2601652	27	NCN-AI DAUGHTERS	59	14,133	3.4	485						
STATES- 92	25	WITH HERO-MATES	57	14,253	3.4	487		14	12,985	477		
								DIFF.	1268	10		
1099477 MAPLEBEND DEAN KING POSCH.....												
10-31-48 920250 2436178	3606	AI DAUGHTERS	7537	13,115	3.9	510						
AI STUD, 23-08 LISTED, 01-63	3558	WITH HERO-MATES	7447	13,120	3.9	510		14	12,893	492	12,435	467
STATES- 14,16,21,22,23,50,51,52,54,55,57								DIFF.	227	18		
	28	NCN-AI DAUGHTERS	83	12,315	3.9	476		12	12,451	463		
	28	WITH HERO-MATES	83	12,315	3.9	476		DIFF.	136-	13		
1099534 O188LE CRESCENT ADMIRAL KING - TWIN.....												
10-18-49 929716 2536443	208	AI DAUGHTERS	240	12,330	3.6	449						
AI STUD, 35-02 LISTED, 11-63	205	WITH HERO-MATES	236	12,325	3.6	449		17	13,048	475	11,541	422
STATES- 33,34,35,42,72,84								DIFF.	723-	26-		
	38	NON-AI DAUGHTERS	89	12,215	3.6	440		9	12,865	470		
	36	WITH HERO-MATES	85	12,190	3.6	441		DIFF.	675-	29-		
1100304 HORSEPEN ORMSBY AOWOOO JOE.....												
12-01-49 760474 2522526	8	AI DAUGHTERS	20	12,354	3.5	429						
AI STUD, 63-01	5	WITH HERO-MATES	12	12,706	3.4	430		17	11,415	417	12,489	447
STATES- 63								DIFF.	1291	13		
	2	NDN-AI DAUGHTERS	14	13,898	3.7	510		4	12,647	495		
	2	WITH HERO-MATES	12	13,872	3.7	509		DIFF.	1225	14		
1101565 RDLLING KNOLL LAST MASTER.....												
11-22-49 769577 2383276	780	AI DAUGHTERS	1820	12,924	3.7	473						
AI STUD, 23-07 LISTED, 01-63	766	WITH HERO-MATES	1778	12,949	3.7	474		15	12,786	473	12,358	448
STATES- 11,13,22,23,51								DIFF.	163	1		
1102210 HEERSCHBE BEAUTY NEPTUNE - TWIN.....												
10-09-49 1004795 2819735	175	AI DAUGHTERS	205	13,103	3.5	456						
AI STUD, 48-01 LISTED, 11-63	159	WITH HERO-MATES	188	13,103	3.5	456		21	12,496	459	12,727	442
STATES- 47,48,63,73,85								DIFF.	607	3-		
	28	NDN-AI DAUGHTERS	61	14,778	3.4	502		13	12,546	455		
	11	WITH HERO-MATES	26	13,385	3.3	447		DIFF.	839	8-		
1102436 PARST ROAMER OLIVER.....												
03-08-50 859213 3073680	3094	AI DAUGHTERS	6025	12,974	3.8	496						
AI STUD, 23-05 LISTED, 11-63	3006	WITH HERO-MATES	5839	13,006	3.8	497		12	12,707	476	12,487	468
STATES- 21,23,31,51,52,54,57								DIFF.	299	21		
	1	NCN-AI DAUGHTERS	1	11,670	3.6	415		2	11,095	385		
	1	WITH HERO-MATES	1	11,670	3.6	415		DIFF.	575	30		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				OAU.	AOJ. HERD-MATES			AV. PREDICTED	
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8
1102598 MOOSEHEART ROBURKE COMBINE.....										
01-30-50 1024453 2128621 36 NON-AI DAUGHTERS	72	13,941	3.6	498						
STATES- 33 33 WITH HERD-MATES	68	14,052	3.6	500		11	13,519	489		
						DIFF.	533	11		
1103891 WALKWAY PRIDE VERA.....										
10-27-49 852063 2304118 45 AI DAUGHTERS	103	11,848	3.8	453						
AI STUO, 61-01 44 WITH HERD-MATES	102	11,848	3.8	454		29	12,771	466	11,465	436
STATES- 61						DIFF.	923-	12-		
1104238 FRICKES TRIUMPH COLANTHA IDEAL.....										
05-10-49 901451 2624910 79 AI DAUGHTERS	83	12,742	3.5	449						
AI STUO, 34-01 LISTED, 08-63 79 WITH HERD-MATES	83	12,742	3.5	449		19	13,117	478	11,897	422
STATES- 23,34						DIFF.	375-	29-		
	18 NON-AI DAUGHTERS	40	14,238	3.6	514					
	16 WITH HERD-MATES	36	13,901	3.6	506		10	13,652	509	
						DIFF.	249	3-		
1104364 TIOY BURKE IDEAL.....										
10-19-49 1013415 2948517 11 AI DAUGHTERS	13	13,590	3.7	506						
AI STUO, 43-02 11 WITH HERD-MATES	13	13,590	3.7	506		16	13,241	481	12,351	458
STATES- 43,48,63						DIFF.	349	25		
	31 NON-AI DAUGHTERS	115	13,030	3.8	500					
	26 WITH HERD-MATES	102	12,961	3.8	492		13	12,489	472	
						DIFF.	472	20		
1104658 PABST JESS REWAYNE.....										
03-29-50 984796 2669796 576 AI DAUGHTERS	744	12,957	4.0	516						
AI STUO, 23-05 LISTED, 11-63 562 WITH HERD-MATES	725	13,015	4.0	517		15	13,070	492	12,172	473
STATES- 21,23,54						DIFF.	55-	25		
	28 NON-AI DAUGHTERS	81	12,765	3.9	492					
	28 WITH HERD-MATES	80	12,769	3.9	492		8	12,810	475	
						DIFF.	41-	17		
1104797 USBORNDALE F08ES SIR ORMSBY.....										
11-20-49 934577 2072102 725 AI DAUGHTERS	1918	12,220	3.8	467						
AI STUO, 23-07 715 WITH HERD-MATES	1897	12,250	3.8	469		14	12,721	470	11,731	446
STATES- 22,23,51						DIFF.	471-	1-		
1104920 .....										
	5 NON-AI DAUGHTERS	6	13,670	3.4	465					
STATES- 13,22	4 WITH HERD-MATES	5	13,138	3.4	450		17	11,725	419	
						DIFF.	1413	31		
1105403 LANGOONHURST ORMSBY BURKE LAD.....										
02-25-50 786098 2174345 1199 AI DAUGHTERS	1614	12,874	3.7	471						
AI STUO, 23-08 LISTED, 08-63 1166 WITH HERD-MATES	1567	12,919	3.7	473		15	13,245	505	11,924	419
STATES- 11,14,15,21,22,23,50, 51						DIFF.	326-	32-		
	43 NON-AI DAUGHTERS	110	13,853	3.8	524					
	43 WITH HERD-MATES	108	13,950	3.8	528		19	13,866	532	
						DIFF.	84	4-		
1105488 POLYTECHNIC BESS LAD.....										
11-09-49 769595 2465766 181 AI DAUGHTERS	202	13,824	3.7	511						
AI STUO, 35-75 LISTED, 08-63 166 WITH HERD-MATES	184	13,814	3.7	511		28	14,325	521	11,863	442
STATES- 21,23,33,35,41,55,82, 84,86,87,91,92,93						DIFF.	511-	10-		
	4 NON-AI DAUGHTERS	4	14,768	3.6	526					
	4 WITH HERD-MATES	4	14,768	3.6	526		49	15,162	539	
						DIFF.	394-	13-		
1105655 CLYDE HILL MARATHON ZUBA.....										
01-26-50 1015003 2740738 56 NON-AI DAUGHTERS	140	11,789	3.6	427						
STATES- 42,43	53 WITH HERD-MATES	136	11,811	3.6	427		40	11,880	423	
						DIFF.	69-	4		
1105728 OSBORNDALE SIR FERGUS F08ES.....										
08-13-49 934577 2253421 618 AI DAUGHTERS	759	13,646	3.7	506						
AI STUO, 21-01 LISTED, 08-63 599 WITH HERD-MATES	739	13,637	3.7	506		24	13,475	489	12,425	465
STATES- 13,14,15,16,21,22,23						DIFF.	162	17		
	25 NON-AI DAUGHTERS	67	11,697	3.9	457					
	25 WITH HERD-MATES	67	11,697	3.9	457		8	12,765	489	
						DIFF.	1068-	32-		
1106334 ELMOKA JOE HOMESTEAD.....										
12-30-49 933248 2844742 243 AI DAUGHTERS	515	12,995	3.8	497						
AI STUO, 35-05 LISTED, 11-63 215 WITH HERD-MATES	467	13,098	3.8	501		15	12,723	468	12,543	477
STATES- 22,23,31,33,34,35,42, 48,52,55,56,61,74						DIFF.	375	33		
	20 NON-AI DAUGHTERS	67	13,042	3.9	511					
	18 WITH HERD-MATES	62	13,286	3.9	520		8	13,059	489	
						DIFF.	227	31		
1106455 HEERSCHER CAREY PERFECTION.....										
11-28-49 1063307 2586238 837 AI DAUGHTERS	1344	12,600	3.8	474						
AI STUO, 48-01 LISTED, 11-63 745 WITH HERD-MATES	1201	12,629	3.8	476		15	12,541	460	12,261	462
STATES- 43,47,48,63,71,73,74, 85						DIFF.	88	16		
	39 NON-AI DAUGHTERS	142	13,582	3.7	503					
	31 WITH HERD-MATES	115	13,526	3.7	502		7	13,627	497	
						DIFF.	101-	5		
1106531 8 D 1 AUGOVDOG JACK.....										
01-06-50 741318 2933694 15 NON-AI DAUGHTERS	52	14,614	3.5	516						
STATES- 14	15 WITH HERD-MATES	52	14,614	3.5	516		12	14,858	526	
						DIFF.	244-	10-		
1106533 8 D 1 GOVSON ANCHOR.....										
12-23-50 977004 2222062 27 NON-AI DAUGHTERS	44	8,286	3.6	296						
LISTED, 08-62 24 WITH HERD-MATES	41	8,518	3.6	305		10	9,403	349		
STATES- 52						DIFF.	885-	44-		
1106775 CURTISS CANDY CAPTAIN CURTISS.....										
04-25-50 978750 2378766 531 AI DAUGHTERS	1260	12,249	3.7	451						
AI STUO, 33-03 LISTED, 08-63 497 WITH HERD-MATES	1200	12,262	3.7	452		13	12,582	462	11,868	436
STATES- 11,13,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,45, 47,48,50,51,52,54,55,56,57,58, 61,82,84,86,87,91,92,93						DIFF.	320-	10-		
	2 NON-AI DAUGHTERS	6	10,092	3.5	350					
	2 WITH HERD-MATES	6	10,092	3.5	350		11	11,159	404	
						DIFF.	1067-	54-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES FAT	AV. FAT	PREDICTED MILK	AV. FAT
				NUMBER	L8	1	L8	NUMBER	L8	L8	L8	L8
1107500	LANGE COMET GENERAL.....											
11-01-49	959466 2122359	391	AI DAUGHTERS	668	12,451	3.7	465					
AI STUO, 42-08	L1STE0, 08-62	348	WITH HERD-MATES	602	12,629	3.7	470	16	12,722	458	12,102	456
STATES-	34,35,42,43,46,51,52,							DIFF.	93-	12		
71,74		24	NON-AI DAUGHTERS	77	11,683	3.8	440	10	12,092	444		
		24	WITH HERD-MATES	72	11,627	3.8	437	DIFF.	465-	7-		
1107966	PA8ST JESSRO PRIOR.....											
C5-31-50	1049581 2489895	91	AI DAUGHTERS	154	12,202	3.8	460					
AI STUO, 35-75	L1STE0, 01-63	91	WITH HERD-MATES	154	12,202	3.8	460	31	12,466	453	11,932	451
STATES-	13,21,31,33,34,35,41,							DIFF.	264-	7		
48,51,52,55,57,58,64,74		37	NON-AI DAUGHTERS	98	13,632	4.0	552	8	13,406	505		
		36	WITH HERD-MATES	95	13,678	4.1	555	DIFF.	272	50		
1107970	PA8ST JESS ROBURKE.....											
05-03-50	984796 2669794	14	NON-AI DAUGHTERS	34	11,621	3.6	421					
STATES-	21,23,31,32,34,48,71	13	WITH HERD-MATES	33	11,616	3.6	422	11	12,426	444		
								DIFF.	810-	22-		
1108002	COVA CANARY MASTERPIECE.....											
C5-16-50	985716 2535021	9	NON-AI DAUGHTERS	19	10,464	3.2	338					
STATES-	52	5	WITH HERD-MATES	10	11,383	3.1	353	18	11,224	365		
								DIFF.	159	12-		
1108246	SYLV-0-SOVEREIGN.....											
08-31-49	010171134 010771048	32	NON-AI DAUGHTERS	108	11,608	3.7	431					
STATES-	41	31	WITH HERD-MATES	105	11,524	3.7	430	7	12,993	466		
								DIFF.	1469-	36-		
1108322	OAKTON SEGIS BURTON JIM.....											
01-18-50	816823 2390305	485	AI DAUGHTERS	872	10,878	3.7	399					
AI STUO, 51-02	L1STE0, 08-62	451	WITH HERD-MATES	818	10,943	3.7	401	15	11,779	434	11,289	411
STATES-	23,31,51,52,54,55							DIFF.	836-	33-		
		33	NON-AI DAUGHTERS	120	11,716	3.6	417	12	12,276	445		
		23	WITH HERD-MATES	77	11,774	3.5	410	DIFF.	502-	35-		
1108504	HYATT PURE ADMIRAL.....											
11-02-49	769170 2197220	1774	AI DAUGHTERS	3362	12,835	3.8	482					
AI STUO, 23-05	L1STE0, 11-63	1727	WITH HERD-MATES	3261	12,873	3.8	484	11	12,454	467	12,581	463
STATES-	21,23,31,51,52,54							DIFF.	419	17		
1108713	ILEANA MATAOOR POSCH.....											
04-19-50	835919 2374801	292	AI DAUGHTERS	553	11,551	3.5	410					
AI STUO, 33-02		277	WITH HERD-MATES	528	11,532	3.5	407	12	11,945	443	11,725	410
STATES-	13,33,35,43							DIFF.	413-	36-		
		1	NON-AI DAUGHTERS	2	13,830	3.4	469	15	14,509	531		
		1	WITH HERD-MATES	2	13,830	3.4	469	DIFF.	679-	62-		
1109075	WILLOW LANE LAUXMONT WALKER.....											
04-03-50	741318 2753254	244	AI DAUGHTERS	589	11,317	3.6	408					
AI STUO, 51-02	L1STE0, 08-63	233	WITH HERD-MATES	563	11,315	3.6	407	11	11,936	435	11,526	416
STATES-	23,54							DIFF.	621-	28-		
1109471	VAR MOEL BURKE.....											
01-27-50	1011334 2348625	12	NON-AI DAUGHTERS	19	11,728	3.6	422					
STATES-	L1STE0, 01-63	12	WITH HERD-MATES	19	11,728	3.6	422	7	11,650	417		
								DIFF.	78	5		
1109864	WIMARJO PA8ST REGAL LUCIFER.....											
02-11-50	901195 2436178	4046	AI DAUGHTERS	7680	12,400	4.1	503					
AI STUO, 23-08	L1STE0, 08-63	3990	WITH HERD-MATES	7553	12,405	4.1	504	13	12,960	491	11,667	462
STATES-	12,13,14,16,21,22,23,							DIFF.	555-	13		
50,51,52,55,57		32	NON-AI DAUGHTERS	76	12,704	3.9	499	16	13,258	503		
		29	WITH HERD-MATES	73	12,941	3.9	510	DIFF.	317-	7		
1109891	CHRISTY HOMESTEAD FOREMOST.....											
10-17-49	1001768 3108973	138	AI DAUGHTERS	250	11,611	3.7	429					
AI STUO, 35-05	L1STE0, 08-62	137	WITH HERD-MATES	247	11,591	3.7	429	16	12,373	452	11,445	424
STATES-	22,32,33,35,41,42,55							DIFF.	782-	23-		
		34	NON-AI DAUGHTERS	74	12,127	3.7	450	11	12,610	454		
		34	WITH HERD-MATES	74	12,127	3.7	450	DIFF.	483-	4-		
1110011	STRATHAVEN SOVEREIGN GOVERNOR.....											
04-02-46	010177995 3033485	416	AI DAUGHTERS	877	11,918	3.8	453					
AI STUO, 11-01	L1STE0, 01-63	393	WITH HERD-MATES	831	11,933	3.8	454	12	12,546	469	11,580	431
STATES-	11,13,14,21,22,23							DIFF.	613-	15-		
		42	NON-AI DAUGHTERS	86	13,536	3.7	499	14	12,268	443		
		19	WITH HERD-MATES	47	14,374	3.7	531	DIFF.	2106	88		
1110299	PAT BURKE CARNATION.....											
12-12-48	784231 2522554	41	NON-AI DAUGHTERS	76	11,233	3.8	423					
STATES-	21	19	WITH HERD-MATES	37	11,512	3.8	434	11	11,405	421		
								DIFF.	107	13		
1110594	ADMIRAL COMET.....											
04-02-49	959466 2374869	344	AI DAUGHTERS	760	13,244	3.8	498					
AI STUO, 35-02	L1STE0, 08-62	341	WITH HERD-MATES	751	13,239	3.8	498	13	12,850	465	12,577	478
STATES-	21,22,23,33,34,35,48,							DIFF.	389	33		
51,84		48	NON-AI DAUGHTERS	151	13,030	3.8	490					
		47	WITH HERD-MATES	148	12,982	3.8	489	13	13,586	501		
								DIFF.	604-	12-		
1110999	LILAC HILL POSCH TRANSMITTER.....											
07-17-49	959473 2382000	288	AI DAUGHTERS	683	12,330	3.7	461					
AI STUO, 33-02		273	WITH HERD-MATES	644	12,375	3.7	461	11	12,066	446	12,422	458
STATES-	33,43,48							DIFF.	309	15		
		5	NON-AI DAUGHTERS	11	12,348	4.1	510	7	12,722	479		
		5	WITH HERD-MATES	11	12,348	4.1	510	DIFF.	374-	31		

### SIRES OF DHIA DAUGHTERS

SIRE OF COWA CASSINER				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
HOLSTEIN												
1111075 HICKORY CREEK CROWN PRINCE.....												
09-24-49 949159 2272618 688 AI DAUGHTERS				1417	11,932	3.7	439					
AI STUO, 33-03 LISTED, 08-62 638 WITH HERO-MATES				1316	11,938	3.7	439					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,45, 46,47,48,50,51,52,54,55,56,61, 71,73,82,84,87,91,92								14 DIFF.	12,681 743-	466 27-	11,461	419
1111076 HICKORY CREEK DESIGN.....												
10-21-49 949159 2172162 686 AI DAUGHTERS				1657	12,900	3.6	462					
AI STUO, 33-03 LISTED, 08-63 650 WITH HERO-MATES				1576	12,907	3.6	463					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,45, 46,47,48,50,51,52,54,55,56,57, 58,61,65,73,82,84,87,91,92								13 OIFF.	12,677 230	466 3-	12,413	443
								41 DIFF.	10,880 453	403 21		
1111078 HICKORY CREEK ARISTOCRAT.....												
C3-25-50 949159 2332392 250 AI DAUGHTERS				282	12,954	3.6	468					
AI STUO, 33-03 LISTED, 08-63 246 WITH HERO-MATES				276	12,976	3.6	469					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,46, 47,48,50,51,52,55,61,63,64,74, 82,84,86,87,91,92								18 OIFF.	12,981 5-	477 8-	12,211	439
								16 DIFF.	11,929 7-	425		
1111106 MENOCCINO IOAHO STAR.....												
07-27-49 879747 2177492 9 NON-AI DAUGHTERS				36	14,512	3.7	540					
STATES- 82 9 WITH HERO-MATES				36	14,512	3.7	540					
								16 DIFF.	13,757 755	508 32		
1111745 .....												
STATES- 21 11 NON-AI DAUGHTERS				18	13,143	3.7	485					
								9 OIFF.	13,280 1330-	499 56-		
1112102 HURLWOOD DRMSBY MAOCAP.....												
02-18-50 883382 2779537 24 NON-AI DAUGHTERS				46	12,910	3.7	477					
LISTED, 08-62 24 WITH HERO-MATES				46	12,910	3.7	477					
STATES- 14,16,21								18 DIFF.	12,998 88-	481 4-		
1112209 PABST REGAL RO.....												
07-03-50 901195 2497937 24 NON-AI DAUGHTERS				44	11,398	3.6	405					
STATES- 41 23 WITH HERO-MATES				41	11,325	3.5	401					
								6 OIFF.	11,192 133	405 4-		
1112211 PABST REBURKE DUKE.....												
07-08-50 901195 2373582 1110 AI DAUGHTERS				1791	15,134	3.6	541					
AI STUO, 31-01 LISTED, 11-63 1073 WITH HERO-MATES				1737	15,182	3.6	543					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,48, 51,52,54,55,56,57,61,63,65,71, 73,74,84,85,86								20 DIFF.	13,843 1339	502 41	13,615	490
								22 OIFF.	13,973 1842	507 60		
1113017 BEEZLEY FARM OUSTER ZEKE.....												
03-10-50 1025414 2794992 54 NON-AI DAUGHTERS				136	12,483	3.6	449					
LISTED, 08-62 38 WITH HERO-MATES				90	12,608	3.6	455					
STATES- 48								16 DIFF.	12,617 9-	470 15-		
1113263 WEBER BURKE BUBBLES SENSATION.....												
06-10-50 714704 2072029 258 AI DAUGHTERS				464	12,372	3.7	454					
AI STUO, 42-02 LISTED, 08-62 220 WITH HERO-MATES				402	12,412	3.7	456					
STATES- 33,35,41,42,56,73,87								12 OIFF.	12,666 254-	464 8-	11,946	438
								14 OIFF.	13,527 56-	491 5		
1113278 CURTISS CANOY MAOCAP CURTISS.....												
07-22-50 919608 2100016 861 AI DAUGHTERS				1684	12,542	3.7	465					
AI STUO, 33-03 811 WITH HERO-MATES				1596	12,600	3.7	467					
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 47,48,50,51,52,54,55,57,58,74, 82,84,87,91,92,93								12 OIFF.	12,662 62-	465 2	12,126	448
1113350 RAVEN BURKE IOEAL.....												
04-22-50 1013415 2968519 1589 AI DAUGHTERS				2279	14,245	3.6	510					
AI STUO, 31-02 LISTED, 11-63 1517 WITH HERO-MATES				2187	14,225	3.6	509					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,43,47,48, 52,54,55,56,57,61,63,64,73,74, 84,86,91,93								20 OIFF.	13,562 663	490 19	12,933	468
								16 OIFF.	12,326 649	442 18		
1114139 TERAGRAM BARTA BALL LOUIE.....												
11-29-49 850298 2924881 8 NON-AI DAUGHTERS				26	12,838	3.6	460					
STATES- 34 8 WITH HERO-MATES				26	12,838	3.6	460					
								11 OIFF.	13,598 760-	482 22-		
1114468 USNAD DUNLOGGIN POSCH.....												
07-28-50 987970 2500612 61 NON-AI DAUGHTERS				75	11,376	3.5	396					
STATES- 21,23,51,54 60 WITH HERO-MATES				73	11,401	3.5	396					
								60 DIFF.	11,231 170	403 7-		
1114553 GLENAFTON DESIGNER.....												
10-30-49 010137532 010538811 672 AI DAUGHTERS				1093	12,914	3.7	472					
AI STUO, 52-01 LISTED, 08-62 622 WITH HERO-MATES				1010	12,963	3.7	475					
STATES- 21,23,51,52,55								24 DIFF.	12,728 235	468 7	12,423	453
								15 OIFF.	12,899 368	492 13		
1114615 HYER FARMS IMPERIAL.....												
01-01-49 882574 2562944 9 NON-AI DAUGHTERS				16	16,732	3.7	619					
LISTED, 08-63 9 WITH HERO-MATES				16	16,732	3.7	619					
STATES- 21								16 DIFF.	15,129 1603	552 67		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1115D14 AIRY RIDGE COLANTHA DEAN..... D8-26-50 761977 2590871 1158 AI DAUGHTERS AI STUD, 21-01 LISTED, D8-62 955 WITH HERD-MATES STATES- 13,14,16,21,22,23	2211 1884	13,292 13,439	3.6 3.6	484 490	21 DIFF.	13,244 195	480 10	12,435	458
1115314 ..... STATES- 21	5 3	NCN-AI DAUGHTERS WITH HERD-MATES	9 6	11,851 11,948	3.5 3.5	414 418	14 DIFF.	12,690 742-	473 55-
1115946 IVA-NAN EDEN DE GRAND..... 12-27-49 1089378 2720442 179 AI DAUGHTERS AI STUD, 35-02 LISTED, D8-63 179 WITH HERD-MATES STATES- 23,32,34,35,74	236 236	12,680 12,680	3.6 3.6	460 460	15 DIFF.	13,000 320-	473 13-	11,917	435
	25 22	NCN-AI DAUGHTERS WITH HERD-MATES	71 62	14,020 13,871	3.7 3.7	512 507	6 DIFF.	13,710 161	496 11
1116198 PIPER VIEW STRATHMORE PA8ST..... D8-16-50 903887 2396845 88 AI DAUGHTERS AI STUD, 35-04 86 WITH HERD-MATES STATES- 31,33,34,35,41,48,52, 55,57,73	131 128	11,858 11,866	3.6 3.5	421 420	15 DIFF.	12,299 433-	446 26-	11,772	421
	3 3	NCN-AI DAUGHTERS WITH HERD-MATES	6 5	12,568 12,558	3.3 3.3	418 418	6 DIFF.	14,022 1464-	462 44-
1116234 NORTH CAROLINA ECHO PROSPECTOR..... D8-26-50 813911 2972632 15 NCN-AI DAUGHTERS STATES- 52,55 15 WITH HERD-MATES	18 18	9,457 9,457	3.6 3.6	340 340	8 DIFF.	9,693 236-	329 11		
1116452 SEVEN-UP ADMIRAL KING..... 12-17-49 1053084 2481902 40 NCN-AI DAUGHTERS STATES- 31,35,84 40 WITH HERD-MATES	140 140	10,878 10,878	3.8 3.8	412 412	20 DIFF.	11,090 212-	401 11		
1116647 COLONEL N J WHITE CLOUD..... C1-D6-50 827033 3040693 9 NON-AI DAUGHTERS STATES- 35,87 9 WITH HERD-MATES	16 16	12,028 12,028	3.5 3.5	421 421	8 DIFF.	10,946 1082	393 28		
1116800 NEMAH RERYAL GENERAL..... 12-06-49 984799 2823337 295 AI DAUGHTERS AI STUD, 41-01 LISTED, D8-62 270 WITH HERD-MATES STATES- 35,41,42,45,46,48,86	559 522	13,837 13,836	3.6 3.6	494 493	10 DIFF.	12,542 1294	450 43	13,403	486
	38 26	NCN-AI DAUGHTERS WITH HERD-MATES	108 81	13,522 13,009	3.7 3.7	497 478	11 DIFF.	12,614 395	458 20
1117014 FOMON MANKATO ROYAL DRMSBY..... 12-17-48 906093 2290828 333 AI DAUGHTERS AI STUD, 41-01 LISTED, D8-62 290 WITH HERD-MATES STATES- 41,42,45,46,47	659 583	12,649 12,621	3.6 3.6	455 453	10 DIFF.	12,460 161	445 8	12,320	452
	37 35	NON-AI DAUGHTERS WITH HERD-MATES	81 78	12,551 12,743	3.6 3.7	458 466	7 DIFF.	12,511 232	446 20
1117039 POND GATE MISTER..... D8-D6-50 1019313 2760877 1307 AI DAUGHTERS AI STUD, 51-02 LISTED, 11-63 1234 WITH HERD-MATES STATES- 22,23,31,50,51,52,54, 55,61,87	1738 1648	10,881 10,856	3.8 3.8	418 417	21 DIFF.	12,527 1671-	469 52-	10,519	394
	63 63	NCN-AI DAUGHTERS WITH HERD-MATES	198 197	12,687 12,673	3.8 3.8	487 487	16 DIFF.	13,420 747-	501 14-
1117265 ..... STATES- 33,35	28 28	NCN-AI DAUGHTERS WITH HERD-MATES	60 60	12,685 12,685	3.9 3.9	489 489	12 DIFF.	12,677 8	485 4
1117372 KNDLLSIDE ROBEL JIM..... D8-22-50 1013717 2710133 354 AI DAUGHTERS AI STUD, 41-04 LISTED, D8-62 338 WITH HERD-MATES STATES- 35,41,42,45	587 549	12,419 12,381	3.7 3.7	459 458	14 DIFF.	12,762 381-	466 8-	11,830	438
	14 14	NCN-AI DAUGHTERS WITH HERD-MATES	20 17	13,558 13,730	3.7 3.7	507 511	7 DIFF.	14,020 290-	523 12-
1117412 WINTERTHUR ZEUS FORBES FULTON..... D7-29-50 931354 2578343 836 AI DAUGHTERS AI STUD, 34-01 LISTED, 11-63 809 WITH HERD-MATES STATES- 21,23,31,32,34,47,55, 57,61	1214 1179	13,670 13,692	3.6 3.6	497 498	18 DIFF.	13,110 582	477 21	12,800	468
	10 10	NON-AI DAUGHTERS WITH HERD-MATES	26 26	13,339 13,339	3.5 3.5	470 470	11 DIFF.	13,074 265	477 7-
1117633 WEBER DAMER BURKE CYCLONE..... D8-30-50 914049 2488549 27 AI DAUGHTERS AI STUD, 93-05 LISTED, 11-63 27 WITH HERD-MATES STATES- 35,87,91,93	31 31	17,220 17,220	3.6 3.6	616 616	69 DIFF.	17,113 107	619 3-	12,552	454
	25 25	NON-AI DAUGHTERS WITH HERD-MATES	74 73	13,662 13,659	3.7 3.7	503 504	27 DIFF.	13,884 225-	505 1-
1117834 WIS HERD..... D9-28-50 1013418 2881144 392 AI DAUGHTERS AI STUD, 41-01 LISTED, 11-63 344 WITH HERD-MATES STATES- 35,41,42,43,45,46,47, 71	582 517	12,873 12,940	3.6 3.6	464 468	17 DIFF.	12,518 422	451 17	12,577	461
	45 43	NON-AI DAUGHTERS WITH HERD-MATES	127 114	13,256 13,163	3.6 3.6	476 472	10 DIFF.	12,885 278	471 1
1118029 ..... STATES- 61	6 6	NON-AI DAUGHTERS WITH HERD-MATES	9 9	8,278 8,278	3.6 3.6	302 302	19 DIFF.	10,146 1868-	374 72-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. FAT	PREDICTED AV.
				REC'DRS MILK TEST LBS	AV. MILK LBS	LBS	MILK FAT LBS
1118038 CARNATION STANDOUT.....							
02-25-50 808292 2462860	72	AI DAUGHTERS	72	13,651	3.6	488	
AI STUD, 35-02 LISTED, 11-63	72	WITH HERD-MATES	72	13,651	3.6	488	
STATES- 23,33,35,50,51,54							12,416 447
	19	NCN-AI DAUGHTERS	42	11,870	3.7	437	
	16	WITH HERD-MATES	31	12,161	3.6	443	
							DIFF. 198 2-
							21 12,145 449 6-
							DIFF. 16
1118682 WHIRLHILL PABST BURKE NIEL.....							
05-12-49 975892 2173372	85	NCN-AI DAUGHTERS	185	14,959	3.7	550	
LISTED, 08-62	83	WITH HERD-MATES	183	14,991	3.7	552	
STATES- 14,16							DIFF. 14,093 530 22
1119065 PABST REGAL RDELL.....							
10-05-50 901195 2497934	19	NCN-AI DAUGHTERS	36	11,641	3.5	411	
STATES- 16,21,22,23,31,34,43,51,52	19	WITH HERD-MATES	36	11,641	3.5	411	
							DIFF. 12,336 459 48-
							16 695-
1119243 .....							
STATES- 21	9	NCN-AI DAUGHTERS	21	12,679	3.6	461	
	2	WITH HERD-MATES	9	12,820	3.6	460	
							DIFF. 13,535 474 14-
							6 715-
1119252 BRIGGEN TIDY EARL.....							
10-22-50 972500 2446911	401	AI DAUGHTERS	556	13,061	3.8	501	
AI STUD, 11-01 LISTED, 08-63	382	WITH HERD-MATES	525	13,093	3.8	503	
STATES- 11,13,14							18 12,978 487 12,326 463
							DIFF. 115 16
	20	NCN-AI DAUGHTERS	61	13,879	3.9	536	
	19	WITH HERD-MATES	59	13,852	3.9	536	
							DIFF. 13,414 526 10
							12 438
1119354 GLEN COVE SUPREME LAD.....							
09-03-49 105998 2696654	12	NCN-AI DAUGHTERS	55	11,151	3.6	399	
STATES- 21	8	WITH HERD-MATES	33	11,700	3.6	417	
							DIFF. 12,201 426 9-
							10 501-
1119383 ELMER BRDCK HOESLY JDE PRIDE.....							
05-12-50 748385 2035912	267	AI DAUGHTERS	480	12,453	3.6	444	
AI STUD, 35-02 LISTED, 08-63	264	WITH HERD-MATES	474	12,449	3.6	444	
STATES- 34,35,41,42,48,61,63							15 12,992 471 11,701 421
	23	NCN-AI DAUGHTERS	81	13,162	3.7	493	
	22	WITH HERD-MATES	79	13,313	3.7	499	
							DIFF. 543- 27-
							8 13,685 510 11-
							DIFF. 372-
1119514 HICKORY CREEK PROUD PRINCE.....							
09-30-49 949159 2272641	1007	AI DAUGHTERS	2278	13,122	3.5	453	
AI STUD, 33-03 LISTED, 11-63	965	WITH HERD-MATES	2202	13,168	3.5	455	
STATES- 11,12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,45,47,50,51,52,54,55,56,58,61,63,71,74,82,83,84,86,87,91,92,93,94							13 12,797 470 12,563 432
	1	NCN-AI DAUGHTERS	4	13,045	3.6	472	
	1	WITH HERD-MATES	4	13,045	3.6	472	
							DIFF. 371 15-
							6 13,689 497 25-
							DIFF. 644-
1119686 SPRUCELEIGH MONDGRAM RAG APPLE.....							
01-09-50 010198871 010415059	2130	AI DAUGHTERS	3552	12,902	3.9	503	
AI STUD, 23-05 LISTED, 11-63	2059	WITH HERD-MATES	3435	12,912	3.9	504	
STATES- 21,22,23,51,54,64							13 12,786 480 12,324 472
	1	NCN-AI DAUGHTERS	2	10,870	3.3	362	
	1	WITH HERD-MATES	2	10,870	3.3	362	
							DIFF. 126 24
							3 10,268 359 3
							DIFF. 602
1120013 GILKEY HOMESTEAD BANNER.....							
06-29-50 1075870 3007732	102	AI DAUGHTERS	193	13,541	3.7	496	
AI STUD, 42-02 LISTED, 08-62	94	WITH HERD-MATES	177	13,428	3.7	491	
STATES- 33,35,41,42,48,85							12 12,771 470 12,769 465
	53	NCN-AI DAUGHTERS	133	11,855	3.7	438	
	47	WITH HERD-MATES	112	12,043	3.7	446	
							DIFF. 657 21
							5 11,695 422 24
							DIFF. 348
1120027 CHRISTY HOMESTEAD FDRERUNNER.....							
12-28-49 1001768 2823119	524	AI DAUGHTERS	989	12,044	3.6	429	
AI STUD, 61-01 LISTED, 08-62	490	WITH HERD-MATES	927	12,079	3.6	430	
STATES- 31,35,42,48,61,63,86							15 12,190 441 12,032 433
	24	NCN-AI DAUGHTERS	53	12,596	3.5	439	
	23	WITH HERD-MATES	51	12,643	3.5	437	
							DIFF. 111- 11-
							10 12,498 448 11-
							DIFF. 145
1120590 COVA GENLIN VICTOR.....							
07-14-50 985716 1851147	31	NCN-AI DAUGHTERS	61	8,373	3.7	310	
STATES- 52	31	WITH HERD-MATES	61	8,373	3.7	310	
							DIFF. 9,371 333 23-
							8 998-
1120619 ADMIRAL DRMSBY COMET.....							
08-01-50 1024451 2688651	25	AI DAUGHTERS	55	12,894	3.6	458	
AI STUD, 35-01 LISTED, 11-63	23	WITH HERD-MATES	52	12,784	3.6	457	
STATES- 22,35,55,61							11 12,453 452 12,371 448
							DIFF. 331 5
1120769 RICHAS IMPERIAL FDRER.....							
10-24-50 953127 2307171	27	NCN-AI DAUGHTERS	67	11,536	3.6	411	
STATES- 54	17	WITH HERD-MATES	43	11,523	3.5	409	
							DIFF. 11,438 402 7
							5 85
1120996 .....							
STATES- 56	8	NCN-AI DAUGHTERS	10	9,504	3.4	322	
	8	WITH HERD-MATES	10	9,504	3.4	322	
							DIFF. 10,169 356 34-
							36 665-
1121706 UNEEDA PICA PRINCE.....							
08-18-50 915469 2210077	1297	AI DAUGHTERS	1857	12,962	3.9	506	
AI STUD, 31-02 LISTED, 11-63	1097	WITH HERD-MATES	1624	13,058	3.9	510	
STATES- 15,16,21,23,31,32,34,35,43,47,51,54,55,56,57,61,63,64,74,85							16 13,008 469 12,269 486
	26	NCN-AI DAUGHTERS	63	14,196	4.0	569	
	25	WITH HERD-MATES	59	14,257	4.0	571	
							DIFF. 50 41
							7 13,581 499 72
							DIFF. 676

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	AV. HERO-MATES	AV. PRECICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB 2 LB	NUMBER LB LB	LB LB
1121828	.....				
STATES- 51	5 NCN-AI DAUGHTERS	7 10,715 3.4 367		92 10,240 357	
	5 WITH HERO-MATES	7 10,715 3.4 367		DIFF. 475 10	
1122011	FRASEA NETHERLAND GEM.....				
01-01-50 01E153547 01E441889	322 AI DAUGHTERS	629 12,583 3.8 475			
AI STUO, 91-01 LISTED, 08-62	257 WITH HERO-MATES	488 12,720 3.8 478		11 13,328 487	11,670 439
STATES- 35,41,81,82,91,92				DIFF. 608- 9-	
1122127	HICKORYVALE 8 8 LAO.....				
08-12-50 986779 2658395	281 AI DAUGHTERS	512 13,266 3.7 487			
AI STUO, 51-02 LISTED, 11-63	255 WITH HERO-MATES	473 13,238 3.7 486		17 12,183 458	13,142 472
STATES- 23,31,50,51,52,54,55				DIFF. 1055 28	
	39 NCN-AI DAUGHTERS	112 14,094 3.6 509			
	37 WITH HERO-MATES	106 14,115 3.6 511		14 12,846 473	
				DIFF. 1269 38	
1122159	ANTHONY ROCKWOOD ROCKET.....				
08-18-49 010180114 010570396	1861 AI DAUGHTERS	3787 12,661 3.7 463			
AI STUO, 31-01 LISTED, 11-63	1694 WITH HERO-MATES	3539 12,725 3.7 466		14 12,712 480	12,205 434
STATES- 21,23,32,33,34,35,41,				DIFF. 13 14-	
42,43,45,47,48,52,54,55,56,57,	31 NCN-AI DAUGHTERS	58 13,458 3.6 478			
61,63,64,73,83,84,86	28 WITH HERO-MATES	55 13,207 3.5 468		11 12,664 460	
				DIFF. 543 8	
1122182	.....				
STATES- 31	11 NCN-AI DAUGHTERS	41 10,267 3.7 377		9 11,292 397	
	11 WITH HERO-MATES	39 10,259 3.7 375		DIFF. 1033- 22-	
1122266	PENSTATE LUCIFER STAR.....				
07-01-50 769170 2171820	1946 AI DAUGHTERS	3934 12,231 3.9 472			
AI STUO, 23-08 LISTED, 11-63	1921 WITH HERO-MATES	3871 12,251 3.9 473		14 12,721 485	11,728 436
STATES- 14,16,21,22,23,50,51,				DIFF. 470- 12-	
52,54,57					
1123159	FYE FARMS CHIEF.....				
03-27-49 746074 2951455	10 NCN-AI DAUGHTERS	15 13,016 3.6 470		6 12,169 463	
STATES- 33	10 WITH HERO-MATES	15 13,016 3.6 470		DIFF. 847 7	
1123765	CHINCOX HAZEL GUS.....				
02-11-50 933054 2613081	29 NCN-AI DAUGHTERS	55 15,021 3.3 491			
STATES- 91	29 WITH HERO-MATES	55 15,021 3.3 491		39 14,695 477	
				DIFF. 326 14	
1124178	.....				
STATES- 47,48	5 NCN-AI DAUGHTERS	8 10,524 3.6 381		17 12,071 452	
	4 WITH HERO-MATES	7 11,205 3.6 408		DIFF. 866- 44-	
1124488	TEMPLEDGUE SOVEREIGN REX.....				
11-10-50 1001986 2862776	18 NCN-AI DAUGHTERS	22 13,024 3.5 457			
STATES- 23,31	18 WITH HERO-MATES	22 13,024 3.5 457		5 12,457 444	
				DIFF. 567 13	
1124780	COUNCIL ROCK WORTHY ARISTOCRAT.....				
09-02-50 893803 2464060	1330 AI DAUGHTERS	2076 14,253 3.7 526			
AI STUO, 31-01 LISTED, 01-63	1320 WITH HERO-MATES	2061 14,295 3.7 528		23 14,169 517	12,461 462
STATES- 11,12,13,14,15,16,21,				DIFF. 126 11	
22,23,31,32,33,35,41,43,51,52,	92 NON-AI DAUGHTERS	313 14,372 3.7 532			
54,55,56,61,72,74,84,86,91	84 WITH HERO-MATES	271 14,604 3.7 538		13 14,492 532	
				DIFF. 112 6	
1125174	BUOQ FARM LAUXMONT MASTER.....				
03-09-50 982921 2544959	1 AI DAUGHTERS	1 9,080 3.9 351			
AI STUO, 34-01 LISTED, 11-63	47 NCN-AI DAUGHTERS	113 12,887 4.2 542		13 13,762 520	
STATES- 14,21,22,23,34,35,50,	45 WITH HERO-MATES	110 12,840 4.2 540		DIFF. 922- 20	
51,55,57					
1125395	CURTISS CANOY SUPERB CURTISS.....				
11-06-50 978750 2455636	887 AI DAUGHTERS	1909 12,438 3.6 452			
AI STUO, 33-03 LISTED, 08-62	808 WITH HERO-MATES	1770 12,451 3.6 453		13 12,803 471	11,856 429
STATES- 11,13,14,15,16,21,22,				DIFF. 352- 18-	
23,31,32,33,34,35,41,42,43,45,					
46,47,48,50,51,52,54,55,56,58,					
61,63,73,82,84,86,87,91,92,93					
1125465	ROCK VALLEY PA8ST CANARY - TWIN.....				
11-29-50 1061146 2778062	100 AI DAUGHTERS	101 14,457 3.7 533			
AI STUO, 34-01 LISTED, 01-63	95 WITH HERO-MATES	95 14,492 3.7 534		20 13,310 485	13,278 491
STATES- 34,74				DIFF. 1182 49	
	56 NON-AI DAUGHTERS	149 13,838 3.7 515			
	55 WITH HERO-MATES	146 13,948 3.7 518		6 13,374 485	
				DIFF. 574 33	
1125875	FRANLO ANTONY ROEBUCK REPETE - TWIN.....				
07-23-50 1066477 2305883	62 NON-AI DAUGHTERS	151 13,429 3.6 488			
AI STUO, 35-04 LISTED, 11-63	61 WITH HERO-MATES	147 13,469 3.6 490		18 13,653 499	
STATES- 35,41,42,72,91				DIFF. 184- 9-	
1125894	KYLAND GALLANT LAO 11TH.....				
08-27-50 1023833 2765829	288 AI DAUGHTERS	454 14,033 3.6 504			
AI STUO, 93-75 LISTED, 08-63	257 WITH HERO-MATES	414 13,966 3.6 500		23 13,964 506	12,311 444
STATES- 21,31,33,35,52,55,82,				DIFF. 2 6-	
84,86,87,91,92,93	18 NCN-AI DAUGHTERS	42 13,481 3.4 459			
	18 WITH HERO-MATES	39 13,283 3.4 452		11 13,580 479	
				DIFF. 297- 27-	
1126161	MONOGRAM NORTH STAR DOUBLE.....				
04-05-47 010182079 010635458	48 NON-AI DAUGHTERS	114 9,686 3.7 355			
STATES- 21	10 WITH HERO-MATES	12 10,855 3.6 388		7 12,806 465	
				DIFF. 1951- 77-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED	AV. MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8	L8
1126164 GREEN MEADOW VALE BURKE.....											
01-14-50 1008926 2713211 13 NON-AI DAUGHTERS	15	10,813	3.4	372							
STATES- 34 13 WITH HERD-MATES	15	10,813	3.4	372							
					6	11,954	419				
					DIFF.	1141-	47-				
1126307 WIS MAGISTRATE BURKE.....											
12-03-50 899669 2980159 48 AI DAUGHTERS	54	17,195	3.7	639							
AI STUD, 93-05 LISTED, 11-63 47 WITH HERD-MATES	53	17,317	3.7	644							
STATES- 46,86,91,92,93					62	16,538	606	13,098	487		
					DIFF.	779	38				
1126393 BLACKIE BUGLER EXPECTATION.....											
08-24-48 897932 2684731 13 NON-AI DAUGHTERS	20	11,201	3.7	416							
STATES- 11 13 WITH HERD-MATES	20	11,201	3.7	416							
					13	12,590	463				
					DIFF.	1389-	47-				
1126687 CHRISTY HOMESTEAD DUPLICATOR.....											
10-02-50 1001768 3108971 367 AI DAUGHTERS	648	12,432	3.7	455							
AI STUD, 31-02 LISTED, 08-62 331 WITH HERD-MATES	592	12,414	3.7	454							
STATES- 21,23,31,32,34,35,43, 56,58,74					13	12,912	467	11,732	433		
					DIFF.	498-	13-				
					8	13,117	472				
					DIFF.	624-	7-				
1127120 CHRISTY HOMESTEAD DUKE.....											
09-23-50 1001768 3101843 159 AI DAUGHTERS	256	11,610	3.8	440							
AI STUD, 34-01 LISTED, 11-63 158 WITH HERD-MATES	254	11,597	3.8	440							
STATES- 32,34					18	12,803	469	11,087	419		
					DIFF.	1206-	29-				
					16	12,290	451				
					DIFF.	949-	13-				
1127434 LOS ROBLES DRMSBY BURKE PRINCE.....											
09-13-50 921070 2695422 43 AI DAUGHTERS	62	14,839	3.6	529							
AI STUD, 93-01 LISTED, 08-62 43 WITH HERD-MATES	62	14,839	3.6	529							
STATES- 93					71	15,565	552	11,836	435		
					DIFF.	726-	23-				
					34	15,447	547				
					101	15,399	547				
					44	15,824	567				
					DIFF.	425-	20-				
1127694 CLOYE HILL SIR EMPEROR DRMSBY.....											
10-30-50 1051665 2644804 1695 AI DAUGHTERS	3003	12,698	3.6	461							
AI STUD, 34-01 LISTED, 11-63 1640 WITH HERD-MATES	2914	12,707	3.6	461							
STATES- 21,31,32,34,42,54,63, 73,86					16	13,085	476	11,855	432		
					DIFF.	378-	15-				
					70	14,240	509				
					68	14,366	513				
					8	14,313	510				
					DIFF.	53	3				
1128307 PABST WALKER DOLLIE.....											
12-25-50 981360 2753387 26 NON-AI DAUGHTERS	47	13,999	3.8	535							
LISTED, 01-63 23 WITH HERD-MATES	44	14,413	3.9	557							
STATES- 21,22,23,33,34,51,52, 54					20	13,403	495				
					DIFF.	1010	62				
1128308 PABST SIR FORTS REGAL.....											
06-29-50 901195 2411948 600 AI DAUGHTERS	1392	12,145	3.7	448							
AI STUD, 23-05 588 WITH HERD-MATES	1363	12,169	3.7	449							
STATES- 23,31,51,52,54					11	12,032	447	12,259	446		
					DIFF.	137	2				
					1	11,916	418				
					1	11,916	418				
					DIFF.	1441-	33-				
1128449 LA MASTER PRIDE.....											
10-14-50 1062177 2689389 12 NON-AI DAUGHTERS	33	13,582	3.8	511							
STATES- 11,42 12 WITH HERD-MATES	33	13,582	3.8	511							
					11	12,548	479				
					DIFF.	1034	32				
1128618 .....											
STATES- 21 5 NON-AI DAUGHTERS	5	14,400	3.3	472							
					5	14,400	472				
					43	11,994	428				
					DIFF.	2406	44				
1128717 ACACIA DRMSBY MONARCH SEGIS.....											
10-22-50 886828 2871910 13 NON-AI DAUGHTERS	31	10,997	3.8	420							
STATES- 33 9 WITH HERD-MATES	22	11,277	3.7	418							
					7	11,790	424				
					DIFF.	513-	6-				
1130161 ELMHAVEN CRUSADER MASTER LAD.....											
07-06-50 834222 2498423 37 NON-AI DAUGHTERS	95	9,409	3.5	329							
STATES- 13,16,22 30 WITH HERD-MATES	80	9,558	3.5	333							
					20	11,562	413				
					DIFF.	2004-	80-				
1130163 ELMHAVEN CRUSADER NANUET LAD.....											
09-09-50 949551 2498424 8 NON-AI DAUGHTERS	9	7,554	3.4	258							
STATES- 13 3 WITH HERD-MATES	4	7,142	3.3	239							
					13	8,471	294				
					DIFF.	1329-	55-				
1130231 WILD ROSE INKA CRUSADER NAL.....											
11-22-50 762722 2322311 41 NON-AI DAUGHTERS	125	14,083	3.5	493							
STATES- 12,13,14,16,21 41 WITH HERD-MATES	122	14,110	3.5	494							
					21	13,784	511				
					DIFF.	326	17-				
1130243 .....											
STATES- 51 9 NON-AI DAUGHTERS	13	10,156	3.7	376							
					9	10,013	367				
					8	10,116	374				
					DIFF.	103-	7-				
1130632 THONYMA MAUDLENE CRAFTSMAN.....											
01-29-50 917165 2359137 115 AI DAUGHTERS	167	12,675	3.6	459							
AI STUD, 47-01 LISTED, 01-63 114 WITH HERD-MATES	165	12,729	3.6	461							
STATES- 21,32,33,34,35,42,43, 47,48,52,55,58,64,71,73,74,84					23	12,405	455	12,451	450		
					DIFF.	324	6				
					56	14,285	540				
					20	14,341	564				
					9	14,081	536				
					DIFF.	260	28				

## SIRFS DF DHIA DAUGHTERS

HDLSTEIN					AV. PRODUCTION DF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
1130812 ILEANA PIEBE ARISTOCRAT.....													
01-06-51 940446 2266676 283 AI DAUGHTERS	582	11,440	3.8	434									
AI STUD, 33-02 LISTED, 08-63 268 WITH HERD-MATES	551	11,499	3.8	436					12	12,143	448	11,524	433
STATES- 33,63									DIFF.	644-	12-		
1130893 AIRYDELL PABST KINSMAN - TWIN.....													
12-06-50 1068408 2704442 15 NON-AI DAUGHTERS	31	11,006	3.5	390									
STATES- 21 5 WITH HERD-MATES	16	12,500	3.4	429					12	12,866	450		
									DIFF.	366-	21-		
1131008 PLUM GROVE TY VIC KING.....													
11-11-50 808860 2824484 160 AI DAUGHTERS	313	12,195	3.7	448									
AI STUD, 33-01 LISTED, 11-63 153 WITH HERD-MATES	299	12,229	3.7	450					16	12,497	463	11,922	434
STATES- 32,33,35,54,55,57									DIFF.	268-	13-		
1131045 SHAWS D A F TIDY GOLD - TWIN.....													
02-02-51 1048677 2752715 10 AI DAUGHTERS	10	12,846	3.6	464									
AI STUD, 51-02 LISTED, 11-63 10 WITH HERD-MATES	10	12,846	3.6	464					26	12,434	475	12,334	440
STATES- 23,31,51,52,54,55,58									DIFF.	412	11-		
	47	12,890	3.7	477					15	13,107	489		
	47	12,890	3.7	477					DIFF.	217-	12-		
1131133 .....													
STATES- 21 11 NCN-AI DAUGHTERS	52	15,169	3.7	556					8	14,367	510		
	37	15,468	3.7	572					DIFF.	1101	62		
1131138 CLOVERBROOK BURKE RDAMER LAD.....													
11-20-50 981360 2557588 402 AI DAUGHTERS	498	12,300	3.7	451									
AI STUD, 41-25 LISTED, 08-63 389 WITH HERD-MATES	479	12,331	3.7	452					18	12,638	465	11,886	433
STATES- 23,33,35,41,42,45,48, 65									DIFF.	307-	13-		
	33	13,817	3.6	504					7	13,204	478		
	33	13,817	3.6	504					DIFF.	613	26		
1131215 PABST REGAL DAN.....													
01-05-51 901195 2104309 56 AI DAUGHTERS	81	12,799	3.6	462									
AI STUD, 61-01 LISTED, 11-63 52 WITH HERD-MATES	77	12,949	3.6	469					15	13,353	484	11,907	435
STATES- 14,33,34,51,61									DIFF.	404-	15-		
	41	12,748	3.7	469					10	13,398	489		
	38	12,728	3.7	466					DIFF.	670-	23-		
1131805 MARSHLINE PABST DEAN WALKER.....													
01-03-51 981360 2317403 139 AI DAUGHTERS	148	12,645	3.7	463									
AI STUD, 35-75 LISTED, 08-63 129 WITH HERD-MATES	138	12,619	3.7	461					28	12,426	454	12,337	451
STATES- 21,23,32,33,34,35,41, 47,51,52,55,56,57,58,64,86,92									DIFF.	193	7		
	66	14,151	3.8	535					15	14,042	523		
	65	14,204	3.8	537					DIFF.	162	14		
1132414 ARJD FDBES VISDCUNT.....													
08-28-50 823055 2822493 397 AI DAUGHTERS	551	12,946	3.7	483									
AI STUD, 35-75 LISTED, 01-63 370 WITH HERD-MATES	511	12,922	3.7	483					14	13,291	487	11,892	444
STATES- 21,32,33,34,35,41,42, 51,55,58,64,82,91,93									DIFF.	369-	4-		
	46	13,315	3.9	522					5	13,620	528		
	43	13,511	3.9	529					DIFF.	109-	1		
1132684 HEERSCHE RDMD BENEFACOR - TWIN.....													
07-11-50 1063307 2211866 1427 AI DAUGHTERS	1993	12,179	3.7	450									
AI STUD, 41-01 LISTED, 11-63 1285 WITH HERD-MATES	1828	12,145	3.7	450					15	12,671	456	11,668	439
STATES- 35,41,42,45,46,48,73									DIFF.	526-	6-		
	65	13,379	3.6	487					10	13,659	490		
	55	13,850	3.6	502					DIFF.	191	12		
1132984 JDNABELL BATTLEGROUND.....													
02-05-51 1020333 2012279 11 NON-AI DAUGHTERS	32	11,961	3.8	458									
STATES- 21,63	30	12,545	3.9	484					36	13,118	480		
									DIFF.	573-	4		
1132993 CURTISS CANDY CAPPER CURTISS.....													
02-11-51 1056882 2526666 1262 AI DAUGHTERS	2795	13,030	3.7	484									
AI STUD, 33-03 LISTED, 11-63 1166 WITH HERD-MATES	2640	13,029	3.7	485					13	12,691	466	12,521	465
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 45,46,47,48,50,51,52,54,55,58, 61,63,71,74,82,84,87,91,92,93									DIFF.	338	19		
1132998 KINLDCH RAG APPLE MARKSMAN.....													
11-01-50 1033112 2677761 41 NON-AI DAUGHTERS	74	13,523	3.6	491									
STATES- 21,52	65	13,690	3.6	494					11	13,371	477		
									DIFF.	319	17		
1133056 .....													
STATES- 21,23	14	12,470	3.6	451					25	13,475	484		
	12	12,634	3.6	458					DIFF.	841-	26-		
1133192 DIX ADMIRAL BURKE.....													
11-26-49 908808 2743274 46 AI DAUGHTERS	78	12,669	3.7	463									
AI STUD, 35-04 LISTED, 11-63 46 WITH HERD-MATES	78	12,669	3.7	463					15	12,902	466	12,012	443
STATES- 31,33,35,41,42,61									DIFF.	233-	3-		
	18	13,908	3.7	511					8	13,568	503		
	18	13,890	3.7	510					DIFF.	322	7		
1133382 PDSCH FDBES PABST.....													
02-18-51 1070395 3080424 8 NON-AI DAUGHTERS	14	11,416	3.6	408									
STATES- 31	13	11,489	3.6	409					10	11,448	416		
									DIFF.	41	7-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS	AV. PRODUCTION OF MILK LBS	TEST %	FAV LBS	AV. HERD-MATES AV. MILK LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1133956 RANETT ANDE LAD..... 10-29-50 1061340 2783903 63 NON-AI DAUGHTERS STATES- 31,32,33,35,47,58 45 WITH HERD-MATES	127 84	11,884 12,242	4.0 3.9	477 479	17 DIFF.	12,643 401-	469 10	
1134331 SIR HOLMESTEAD PARST SYNA JET..... 12-08-50 959466 2613387 36 NON-AI DAUGHTERS STATES- 33 34 WITH HERD-MATES	109 107	14,965 15,153	3.7 3.7	555 563	9 DIFF.	14,516 637	544 19	
1134841 SEGIS FOBES PARST BURKE..... 12-12-50 914050 3060045 152 AI DAUGHTERS AI STUO, 35-75 LISTED, 08-63 148 WITH HERD-MATES STATES- 12,13,14,21,22,23,32, 28 NON-AI DAUGHTERS 34,35,41,48,51,52,55,56,57,58, 27 WITH HERD-MATES 64,82,87,91,92,93	163 156	13,480 13,582	3.8 3.8	506 510	29 DIFF.	13,284 298	493 17	12,515 464
1135363 MACHOLD KING ZEEB..... 02-03-51 1052556 2169094 29 NON-AI DAUGHTERS STATES- 21 12 WITH HERD-MATES	46 18	9,866 10,397	3.4 3.4	340 358	4 DIFF.	10,618 221-	393 35-	
1135380 DON-MAR SEVEN CREATOR..... 11-05-50 933074 2640440 39 NON-AI DAUGHTERS STATES- 31 LISTED, 08-63 39 WITH HERD-MATES	45 45	13,029 13,029	3.7 3.7	482 482	20 DIFF.	13,666 637-	473 9	
1135403 LEOHOST SUPREME BESSIE FLOYD..... 09-29-50 1075280 2889813 16 NON-AI DAUGHTERS STATES- 48,73 11 WITH HERD-MATES	53 38	11,601 12,023	3.9 3.7	447 445	12 DIFF.	12,233 210-	455 10-	
1135533 FALL CREEK COLONELDELLA..... 12-27-50 1054537 2358980 26 NON-AI DAUGHTERS STATES- 21 LISTED, 08-63 23 WITH HERD-MATES	65 56	13,288 13,297	3.5 3.5	464 463	8 DIFF.	12,029 1268	425 38	
1135651 GILKEY HI HOPE..... 01-02-51 1075870 2636180 515 AI DAUGHTERS AI STUO, 41-04 LISTED, 08-63 489 WITH HERD-MATES STATES- 35,41,42,45,51,55 17 NON-AI DAUGHTERS 16 WITH HERD-MATES	828 788	11,855 11,832	3.8 3.8	445 445	13 DIFF.	12,738 906-	466 21-	11,314 426
1135827 HARTSBROOK SIR ALICE PUTNEY..... 03-01-51 815143 2061546 27 AI DAUGHTERS AI STUO, 63-02 LISTED, 01-63 26 WITH HERD-MATES STATES- 63	49 45	10,796 10,989	3.7 3.7	402 410	17 DIFF.	11,846 857-	436 26-	11,533 426
1136435 CARNATION MAOCAP MASTER..... 03-13-50 943802 2613533 74 AI DAUGHTERS AI STUO, 34-01 LISTED, 11-63 72 WITH HERD-MATES STATES- 31,34 32 NON-AI DAUGHTERS 32 WITH HERD-MATES	77 75	13,235 13,422	3.5 3.5	462 469	20 DIFF.	13,011 411	475 6-	12,559 441
1136564 HEARY RIVER RESOLUTE PAUL..... 12-13-50 863778 2350871 78 AI DAUGHTERS AI STUO, 93-05 LISTED, 11-63 78 WITH HERD-MATES STATES- 91,93 27 NON-AI DAUGHTERS 26 WITH HERD-MATES	112 112	17,882 17,882	3.5 3.5	624 624	52 DIFF.	16,527 1355	595 29	13,678 482
1136624 E A M PLEODE VETERAN..... 09-18-49 1024408 2724914 9 NON-AI DAUGHTERS STATES- 11 8 WITH HERD-MATES	22 19	12,873 13,474	3.9 3.9	500 523	6 DIFF.	13,470 4	519 4	
1136723 PLAIN VIEW VICTOR BURKE..... 05-29-50 1046285 2794606 718 AI DAUGHTERS AI STUO, 61-01 LISTED, 08-63 630 WITH HERD-MATES STATES- 35,61,63 16 NON-AI DAUGHTERS 16 WITH HERD-MATES	1150 1031	12,813 12,953	3.7 3.7	471 476	16 DIFF.	12,567 386	453 23	12,555 468
1136905 CARNATION PROGRESSOR WALKER-TWIN..... 09-12-50 1075872 2248064 286 AI DAUGHTERS AI STUO, 41-01 LISTED, 11-63 250 WITH HERD-MATES STATES- 41,42,45,46,91,95 31 NON-AI DAUGHTERS 31 WITH HERD-MATES	286 250	12,702 12,753	3.5 3.5	443 445	15 DIFF.	12,911 158-	470 25-	12,059 423
1136942 RAG APPLE ORMSBY LOTTIE..... 04-20-50 990436 2689656 10 NON-AI DAUGHTERS STATES- 73 10 WITH HERD-MATES	12 12	10,864 10,864	3.4 3.4	370 370	12 DIFF.	9,965 899	365 5	
1137421 APPALACHIAN LAUXMONT COLANTHUS..... 02-14-51 813911 2430950 267 AI DAUGHTERS AI STUO, 31-01 LISTED, 11-63 264 WITH HERD-MATES STATES- 31,52,55,74	471 466	14,843 14,898	3.8 3.8	571 573	36 DIFF.	15,034 136-	556 17	12,281 471
1137503 WALKWAY TY VIC ROBIN..... 01-05-51 923749 2121256 162 AI DAUGHTERS AI STUO, 31-02 LISTED, 11-63 144 WITH HERD-MATES STATES- 31,33,43,55,56,63 31 NON-AI DAUGHTERS 31 WITH HERD-MATES	234 210	12,159 12,147	3.9 4.0	479 484	13 DIFF.	12,607 460-	456 28	11,755 471
	78 73	12,677 12,630	4.1 4.1	526 524	11 DIFF.	13,486 856-	520 4	

SIZES OF DATA DAUGHTER					RECORDS		PRODUCTION OF MILK		DAU. FAT LBS		ADJ. HERD-MATES AV. MILK LBS		PREDICTED AV. MILK LBS		FAT LBS	
HOLSTEIN																
1137909							29	13,173	3.7	481						
STATES- 21					14	NON-AI DAUGHTERS	23	13,985	3.7	511	17	11,705	413			
					12	WITH HERD-MATES					DIFF.	2280	98			
1138441 CASH-MAR ORMSBY JERRY							105	13,969	3.4	474						
10-14-50 1104468 2777077					93	AI DAUGHTERS	102	14,036	3.4	475	25	12,863	464	13,231	455	
AI STUD, 31-02 LISTED, 11-63					90	WITH HERD-MATES					DIFF.	1173	11			
STATES- 21,23,31,32,34,43,55,56,61,63,64					1	NON-AI DAUGHTERS	2	7,850	3.5	271	20	12,187	433			
					1	WITH HERD-MATES	2	7,850	3.5	271	DIFF.	4337-	162-			
1138451 ROSAFE MAGICIAN							929	13,547	3.6	494						
12-02-49 010198998 010547099					605	AI DAUGHTERS	882	13,590	3.6	496	25	14,073	514	11,855	43	
AI STUD, 31-02 LISTED, 08-63					573	WITH HERD-MATES					DIFF.	483-	18-			
STATES- 11,12,13,14,21,22,23,31,32,33,34,35,41,42,43,51,52,55,56,57,61,63,64,74,84,86,87,91,92,93					45	NON-AI DAUGHTERS	94	14,697	3.9	566	21	14,762	574			
					43	WITH HERD-MATES	92	14,788	3.9	570	DIFF.	26	4-			
1138655 AIRY RIDGE MASTER GERBEN							86	11,898	3.4	410						
04-01-51 855351 2590876					40	AI DAUGHTERS	48	13,169	3.4	447	15	12,844	465	12,361	435	
AI STUD, 21-01					16	WITH HERD-MATES					DIFF.	325	18-			
STATES- 13,21,23																
1138724 ROBURKE RUSSIN JAN FLETA							457	13,126	3.5	459						
12-25-50 1024453 2751944					235	AI DAUGHTERS	441	13,110	3.5	459	14	13,008	473	12,313	434	
AI STUD, 35-02 LISTED, 08-62					226	WITH HERD-MATES					DIFF.	102	14-			
STATES- 16,33,34,35,56,57,63,64,74					14	NON-AI DAUGHTERS	46	12,737	3.7	468	14	13,295	516			
					13	WITH HERD-MATES	45	12,564	3.7	462	DIFF.	731-	54-			
1138797 PENSTATE SPRUCELEIGH INKA STAR							742	11,951	3.6	433						
03-15-51 1016853 2472441					331	AI DAUGHTERS	726	12,023	3.6	436	13	12,544	469	11,674	414	
AI STUD, 23-05 LISTED, 11-63					325	WITH HERD-MATES					DIFF.	521-	33-			
STATES- 23,54																
1139386 SUTTEN OAKS VRDUKA RETT							42	14,845	3.7	546						
01-12-51 978645 2471368					40	AI DAUGHTERS	42	14,845	3.7	546	63	15,851	543	11,653	454	
AI STUD, 93-01 LISTED, 01-63					40	WITH HERD-MATES					DIFF.	1006-	3			
STATES- 93					1	NON-AI DAUGHTERS	1	13,300	3.6	477						
1139652 KNOLLWOOD SUPREME							67	12,912	4.2	537						
04-23-50 991576 2312150					30	NON-AI DAUGHTERS	66	12,910	4.2	538	10	12,988	503			
STATES- 21,23,31,51					29	WITH HERD-MATES					DIFF.	78-	35			
1140217 ELMER BROOK INKA HOMESTEAD LAD							101	12,597	3.7	461						
10-26-50 1069792 2853593					72	AI DAUGHTERS	97	12,612	3.7	462	21	12,659	460	12,139	447	
AI STUD, 47-01 LISTED, 08-62					69	WITH HERD-MATES					DIFF.	47-	2			
STATES- 42,47					31	NON-AI DAUGHTERS	113	13,171	3.7	486	24	13,464	501			
					31	WITH HERD-MATES	113	13,171	3.7	486	DIFF.	293-	15-			
1140386 LAKESIDE HOMESTEAD COMET							314	13,751	3.6	493						
12-28-50 959466 2357299					142	AI DAUGHTERS	285	13,809	3.6	497	14	12,801	470	13,113	471	
AI STUD, 35-06 LISTED, 01-63					126	WITH HERD-MATES					DIFF.	1008	27			
STATES- 22,23,33,35,51,54,55,63,65,74,82					2	NON-AI DAUGHTERS	6	12,407	4.0	495	30	11,962	444			
					2	WITH HERD-MATES	6	12,407	4.0	495	DIFF.	445	51			
1140763 LARRIETTA BURCAR PABST							3514	13,408	3.8	504						
01-01-51 1049581 2622088					2070	AI DAUGHTERS	3174	13,466	3.8	507	22	13,574	491	12,171	465	
AI STUD, 21-01 LISTED, 11-63					1842	WITH HERD-MATES					DIFF.	108-	16			
STATES- 11,13,14,15,16,21,22,23,51,52,56					63	NON-AI DAUGHTERS	178	13,766	3.7	509	23	13,576	494			
					43	WITH HERD-MATES	141	13,539	3.7	502	DIFF.	37-	8			
1140799 WARNER BROOK SOVEREIGN COUNT							104	11,677	4.0	470						
02-05-51 1043768 2520013					42	NON-AI DAUGHTERS	98	11,919	4.0	477	9	11,999	472			
STATES- 52					38	WITH HERD-MATES					DIFF.	80-	5			
1140803 SHILLING HILL PAT STARLIGHT - TWIN							15	12,113	3.5	430						
01-01-51 968347 2362921					14	NON-AI DAUGHTERS	15	12,113	3.5	430	11	11,528	414			
LISTED, 11-63					14	WITH HERD-MATES					DIFF.	585	16			
STATES- 54																
1140874 EBONITE FANCY DAMER ORMSBY							25	10,918	3.7	407						
01-28-51 859213 3009656					21	NON-AI DAUGHTERS	24	10,838	3.7	404	10	12,545	459			
STATES- 21,51					20	WITH HERD-MATES					DIFF.	1707-	55-			
1140982 DELLINGER COLANTHA SOVBEVIC							84	11,754	3.7	436						
01-11-50 992409 2617644					31	NON-AI DAUGHTERS	84	11,754	3.7	436	13	11,995	440			
STATES- 61					31	WITH HERD-MATES					DIFF.	241-	4-			
1141276 MAVIEW LAO DIRECT FERN SIDE							410	12,154	3.8	458						
01-29-51 1011980 2959074					404	AI DAUGHTERS	391	12,257	3.8	462	22	12,971	472	11,530	437	
AI STUD, 52-01 LISTED, 11-63					386	WITH HERD-MATES					DIFF.	714-	10-			
STATES- 11,12,13,14,16,21,22,23,51,52,55					70	NON-AI DAUGHTERS	171	13,433	3.9	521	23	14,184	537			
					70	WITH HERD-MATES	170	13,428	3.9	520	DIFF.	756-	17-			
1141306 SUSSEX ROBINHOOD MADCAP							1484	13,493	3.6	492						
01-17-51 1033250 2893011					988	AI DAUGHTERS	1316	13,530	3.7	494	22	13,520	489	12,280	453	
AI STUD, 21-01 LISTED, 01-63					864	WITH HERD-MATES					DIFF.	10	5			
STATES- 13,14,16,21,22,23,51,52					34	NON-AI DAUGHTERS	89	12,640	3.7	473	11	12,456	465			
					33	WITH HERD-MATES	86	12,552	3.8	473	DIFF.	96	8			



## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1144827	.....	21	NCN-AI DAUGHTERS	72	11,857	3.4	401				
STATES- 21		13	WITH HERO-MATES	53	12,783	3.4	432	12	12,175	440	
								DIFF.	608	8-	
1144958	8D-CANN PILOT WINTERTHUR	24	NCN-AI DAUGHTERS	50	13,667	3.7	504				
04-14-51	1068692 2403967	23	WITH HERO-MATES	49	13,409	3.7	501	7	13,517	499	
STATES- 74								DIFF.	108-	2	
1145178	THONYMA MAUOLENE F08ES.....										
11-10-50	917165 3186457	35	NCN-AI DAUGHTERS	73	13,148	3.6	473				
STATES- 48,51		24	WITH HERO-MATES	43	12,605	3.6	449	6	12,218	434	
								DIFF.	387	15	
1145197	HURLWOOD ORMS SEN MAJOR.....										
04-24-51	1105318 2871728	35	NCN-AI DAUGHTERS	57	10,267	3.9	405				
STATES- 16		29	WITH HERO-MATES	45	10,486	3.9	411	9	10,573	402	
								DIFF.	87-	9	
1145246	PE88LE PRINCE.....										
12-18-50	837025 2936238	24	NCN-AI DAUGHTERS	60	12,548	3.7	464				
STATES- 21		19	WITH HERO-MATES	45	12,578	3.7	466	10	13,357	473	
								DIFF.	779-	7-	
1145775	CHIEF EMINENT ORMS8Y.....										
09-21-50	941992 2876835	21	NCN-AI DAUGHTERS	76	10,748	3.9	421				
STATES- 55		21	WITH HERO-MATES	75	10,735	3.9	421	14	10,945	413	
								DIFF.	210-	8	
1145788	CRESCENT BEAUTY LIEUTENANT.....										
02-16-51	1074603 2275262	153	AI DAUGHTERS	240	13,036	3.8	495				
AI STUO, 32-02	LISTED, 11-63	139	WITH HERO-MATES	219	13,152	3.8	498	12	13,403	498	12,021
STATES- 21,31,32,33,34,35,42,								DIFF.	251-		449
51,56,57,61,74											
1146024	TOP LINE JERRY CARNATION.....										
03-26-51	1081789 2799024	8	NCN-AI DAUGHTERS	17	10,195	3.6	368				
STATES- 21		4	WITH HERO-MATES	10	8,953	3.6	326	7	11,445	399	
								DIFF.	2492-	73-	
1146113	CARDOA REGAL RAG APPLE.....										
12-28-50	901195 2398143	556	AI DAUGHTERS	1216	12,658	3.9	489				
AI STUO, 33-01	LISTED, 11-63	540	WITH HERO-MATES	1185	12,698	3.9	490	17	12,612	472	12,265
STATES- 21,32,33,35,42,48,54,								DIFF.	86	18	464
57,61,63		1	NCN-AI DAUGHTERS	2	8,370	3.6	298				
		1	WITH HERO-MATES	1	7,460	3.5	262	6	9,809	353	
								DIFF.	2349-	91-	
1146343	ELMOKA DIRECTOR KING.....										
02-26-51	933248 2816711	277	AI DAUGHTERS	571	13,263	3.7	497				
AI STUO, 41-04	LISTED, 08-62	240	WITH HERO-MATES	507	13,222	3.8	496	13	12,636	462	12,739
STATES- 23,35,41,45,47								DIFF.	586	34	478
		2	NCN-AI DAUGHTERS	2	10,375	3.7	382				
		1	WITH HERO-MATES	1	10,040	3.9	388	11	11,498	382	
								DIFF.	1458-	6	
1146438	.....										
STATES- 13,21		36	NCN-AI DAUGHTERS	57	12,160	3.6	438				
		33	WITH HERO-MATES	52	12,287	3.6	444	14	13,124	471	
								DIFF.	837-	27-	
1146607	VALENTINE POSCH ORMS8Y F08ES.....										
03-03-51	835919 3069820	647	AI DAUGHTERS	962	12,793	3.8	492				
AI STUO, 35-02	LISTED, 01-63	613	WITH HERO-MATES	919	12,804	3.9	493	14	13,225	481	11,829
STATES- 22,23,33,34,35,47,48,								DIFF.	421-	12	460
61,72,84		17	NCN-AI DAUGHTERS	25	12,348	4.0	492				
		17	WITH HERO-MATES	24	12,219	4.0	493	12	13,734	511	
								DIFF.	1515-	18-	
1146666	.....										
STATES- 51,52		9	NCN-AI DAUGHTERS	16	9,979	3.9	387				
		9	WITH HERO-MATES	16	9,979	3.9	387	15	11,531	430	
								DIFF.	1552-	43-	
1146957	COLLEGIATE OE KOL CHIEFTAIN.....										
01-31-51	870736 3133527	32	NCN-AI DAUGHTERS	71	12,494	3.7	458				
STATES- 34		32	WITH HERO-MATES	71	12,494	3.7	458	13	13,250	457	
								DIFF.	756-	1	
1147083	CON-OEL HARTOG SOVEREIGN.....										
02-10-50	979597 2711964	9	NCN-AI DAUGHTERS	18	10,756	3.7	400				
STATES- 31		9	WITH HERO-MATES	16	10,545	3.8	396	8	11,131	398	
								DIFF.	586-	2-	
1147382	.....										
STATES- 21,23		8	NCN-AI DAUGHTERS	18	12,813	3.8	481				
		8	WITH HERO-MATES	18	12,813	3.8	481	15	13,494	478	
								DIFF.	681-	3	
1147419	LOS ROBLES PALMA PRINCE.....										
04-09-51	921070 2745868	51	AI DAUGHTERS	108	12,608	3.6	458				
AI STUO, 92-01		36	WITH HERO-MATES	79	12,581	3.5	445	17	12,519	453	12,210
STATES- 92,93								DIFF.	62	8-	439
		2	NCN-AI DAUGHTERS	7	11,240	3.7	411				
		2	WITH HERO-MATES	7	11,240	3.7	411	28	12,860	453	
								DIFF.	1620-	42-	
1147498	FAIR HILL OELLA POSCH.....										
04-08-51	956920 2886947	9	NCN-AI DAUGHTERS	11	10,054	3.6	361				
STATES- 51		9	WITH HERO-MATES	11	10,054	3.6	361	15	12,014	461	
								DIFF.	1960-	100-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	AOJ.	HERD-MATES	AV.	PREOICTED	AV.
				RECORDS	MILK	TEST	FAT	MILK	FAT
				NUMBER	LB	%	LB	NUMBFR	LB
1147838 ROSE VILLA ROAMER ADMIRAL.....									
02-27-51 1025268 2780034	12	NON-AI DAUGHTERS	22	13,202	3.3	433			
LISTED, 08-62	12	WITH HERD-MATES	22	13,202	3.3	433			
STATES- 35								10 DIFF.	12,606 453 20-
1148087 ROLLING KNOLL GOLOEN STRCKE.....									
01-16-51 976710 2630072	248	AI DAUGHTERS	368	14,456	3.6	523			
AI STUD, 31-01 LISTED, 11-63	243	WITH HERD-MATES	358	14,485	3.6	524			
STATES- 12,14,15,16,21,23,31,								15 OIFF.	13,507 492 13,194 479
32,51,52,56,58,61,74,84	13	NON-AI DAUGHTERS	39	14,981	3.7	552			
	13	WITH HERD-MATES	37	14,857	3.7	549			
								10 DIFF.	14,184 520 673 29
1148578 .....									
	5	NON-AI DAUGHTERS	7	11,443	3.6	415			
STATES- 43,46	4	WITH HERD-MATES	6	11,284	3.6	407			
								5 OIFF.	12,957 471 1673- 64-
1148601 HAWKEYE PABST ROAMER MODEL.....									
12-10-50 859213 2200942	368	AI DAUGHTERS	649	13,311	3.5	461			
AI STUD, 42-08 LISTED, 08-62	338	WITH HERD-MATES	601	13,402	3.5	465			
STATES- 41,42								12 OIFF.	13,044 467 2- 12,566 444
	8	NON-AI DAUGHTERS	17	14,256	3.6	513			
	8	WITH HERD-MATES	17	14,256	3.6	513			
								6 DIFF.	13,386 498 870 15
1148707 PABST WALKER COLANTHUS.....									
07-03-51 981360 2870455	128	AI DAUGHTERS	147	11,992	3.8	461			
AI STUD, 11-01 LISTED, 01-63	123	WITH HERD-MATES	141	12,012	3.8	461			
STATES- 11,12,13,14,16								16 OIFF.	12,856 484 844- 23- 11,432 427
	78	NON-AI DAUGHTERS	199	12,596	4.0	500			
	76	WITH HERD-MATES	183	12,609	3.9	497			
								10 OIFF.	12,982 498 373- 1-
1148810 DEAN RAG APPLE SOVEREIGN.....									
09-17-50 761977 2871642	760	AI DAUGHTERS	1176	13,120	3.8	496			
AI STUD, 21-01 LISTED, 11-63	676	WITH HERD-MATES	1069	13,100	3.8	496			
STATES- 11,13,14,16,21,22,23,								23 DIFF.	13,513 490 413- 6 11,865 455
52,56	43	NON-AI DAUGHTERS	139	12,278	4.0	485			
	36	WITH HERD-MATES	120	12,356	3.9	483			
								9 OIFF.	12,674 469 318- 14
1148993 AMCAN A DICTATOR MODEL-TWIN.....									
02-18-51 1059819 2337114	74	AI DAUGHTERS	102	13,918	3.7	519			
AI STUD, 35-75 LISTED, 01-63	72	WITH HERD-MATES	100	13,935	3.7	519			
STATES- 21,22,23,32,33,35,41,								23 DIFF.	13,530 494 405 25 12,597 470
43,48,52,55,57,58,64,71,73,74	27	NON-AI DAUGHTERS	71	15,156	3.7	567			
	24	WITH HERD-MATES	67	15,482	3.8	582			
								21 DIFF.	14,913 561 569 21
1149460 LAKEFIELD RAINBOW ROAMER.....									
03-24-51 1063439 3139050	582	AI DAUGHTERS	1055	12,530	3.7	459			
AI STUD, 35-75 LISTED, 08-63	505	WITH HERD-MATES	952	12,504	3.6	456			
STATES- 12,13,16,21,22,23,31,								20 DIFF.	12,581 462 77- 6- 12,104 440
32,33,34,35,42,43,47,48,51,52,	52	NON-AI DAUGHTERS	173	13,020	3.7	480			
55,56,57,58,63,64,65,71,73,74,	49	WITH HERD-MATES	170	12,955	3.7	477			
84,86								13 DIFF.	12,706 475 249 2
1149608 FRANLO NASH LINMEAL ANTHONY.....									
01-03-51 1066477 2994749	19	NON-AI DAUGHTERS	26	13,320	3.4	448			
STATES- 41,46	19	WITH HERD-MATES	26	13,320	3.4	448			
								11 DIFF.	12,548 453 772 5-
1149632 SOVEREIGN SOCIALITE.....									
12-17-48 010155159 2694987	27	NON-AI DAUGHTERS	92	12,545	3.6	446			
STATES- 21,23	21	WITH HERD-MATES	81	13,075	3.5	461			
								10 DIFF.	13,107 476 32- 15-
1149693 WIS FRYSLAN SUPREME.....									
06-20-51 1046284 2269554	29	AI DAUGHTERS	74	12,769	3.7	470			
AI STUD, 63-02 LISTED, 08-62	26	WITH HERD-MATES	65	13,099	3.7	480			
STATES- 52,63								16 OIFF.	12,530 459 569 21 12,548 459
1149766 STARRUCCA HILARIOUS POSCH.....									
10-30-50 1046359 2939483	15	NON-AI DAUGHTERS	27	7,754	3.8	294			
STATES- 23	13	WITH HERD-MATES	24	7,817	3.9	301			
								10 DIFF.	10,823 381 3006- 80-
1149818 SUVA DEAN LOCHINVAR.....									
12-22-50 944337 2469345	14	NON-AI DAUGHTERS	18	13,861	3.4	477			
LISTED, 08-63	13	WITH HERD-MATES	17	14,035	3.4	484			
STATES- 21								18 OIFF.	14,049 495 14- 11-
1149833 HAYS INSPIRATION.....									
07-21-46 010142405 010365109	3348	AI DAUGHTERS	7119	12,945	3.9	499			
AI STUD, 23-04 LISTED, 01-63	3282	WITH HERD-MATES	6951	12,961	3.9	500			
STATES- 13,16,21,22,23,51,52,								12 OIFF.	13,029 486 68- 14 12,156 462
54,72,86	16	NON-AI DAUGHTERS	35	11,727	3.8	446			
	11	WITH HERD-MATES	24	11,696	3.9	454			
								6 DIFF.	11,727 437 31- 17
1150214 DOSTLE PRIDE EUSTASE.....									
01-20-51 1057739 3036916	8	NON-AI DAUGHTERS	17	10,726	4.0	426			
STATES- 16	6	WITH HERD-MATES	15	11,763	3.9	462			
								11 DIFF.	11,242 437 521 25
1150277 MEADOW SPRINGS MONTVIC ORMSBY.....									
08-03-51 742938 2268148	47	AI DAUGHTERS	47	12,682	3.8	484			
AI STUD, 34-01 LISTED, 11-63	43	WITH HERD-MATES	43	13,139	3.8	500			
STATES- 32,34								19 DIFF.	13,066 470 73 30 12,264 470
	42	NON-AI DAUGHTERS	89	14,335	3.8	550			
	41	WITH HERD-MATES	86	14,329	3.8	550			
								6 OIFF.	14,652 523 323- 27

## SIRE OF DHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF	DAU.	ADJ.	HERO-MATES	AV.	PREOICTED	AV.
				RECORDS	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	NUMBER	L8	L8	L8	L8
1150469 TIDY PRIDE IDEAL BURKE.....										
04-23-51 1013415 2529881	504	AI DAUGHTERS	662	14,237	3.6	516				
AI STUD, 35-75 LISTED, 11-63	465	WITH HERD-MATES	616	14,327	3.6	518	26	14,427	520	12,260 450
STATES- 21,33,34,35,41,55,57,							DIFF.	100-	2-	
58,82,84,85,86,87,91,92,93	11	NON-AI DAUGHTERS	18	12,687	3.7	464				
	11	WITH HERD-MATES	18	12,687	3.7	464	11	13,626	482	
							DIFF.	939-	18-	
1150470 IDEAL BURKE ELSIE LEADER.....										
05-20-51 1068870 2948519	2317	AI DAUGHTERS	3007	14,179	3.6	514				
AI STUD, 35-75 LISTED, 08-63	2160	WITH HERD-MATES	2800	14,187	3.6	514	22	13,813	502	12,672 462
STATES- 11,13,16,21,22,23,31,							DIFF.	374	12	
32,33,34,35,41,42,43,46,47,48,	23	NON-AI DAUGHTERS	54	14,526	3.6	520				
51,52,55,56,57,61,63,64,71,72,	22	WITH HERD-MATES	50	14,483	3.6	520	40	14,681	534	
73,74,81,82,83,84,85,86,87,91,							DIFF.	198-	14-	
92,93										
1150488 .....										
STATES- 82,86,91	6	NON-AI DAUGHTERS	7	13,112	3.6	472	36	14,771	532	
	6	WITH HERC-MATES	7	13,112	3.6	472	DIFF.	1659-	60-	
1150556 POND GATE GOLDEN SEXTON.....										
03-29-51 901195 2314456	85	AI DAUGHTERS	106	13,192	3.7	482				
AI STUD, 33-03 LISTED, 01-63	84	WITH HERD-MATES	103	13,190	3.7	482	19	13,402	493	12,061 439
STATES- 13,14,16,21,22,23,31,							DIFF.	212-	11-	
32,33,34,35,41,42,43,47,48,50,	52	NON-AI DAUGHTERS	158	13,181	3.9	509				
51,52,55,58,92	50	WITH HERD-MATES	155	13,213	3.8	508	17	13,360	514	
							DIFF.	147-	6-	
1151119 GUARDIAN AMACOV WOODFORD HASIT.....										
03-28-50 854723 2428087	56	NON-AI DAUGHTERS	182	12,930	3.6	467				
STATES- 55	56	WITH HERD-MATES	182	12,930	3.6	467	20	12,686	463	
							DIFF.	244	4	
1151274 FRANLD BARTELS TREASURE CHAMP.....										
10-25-50 1028260 2522880	27	NON-AI DAUGHTERS	56	11,698	3.7	433				
STATES- 41,46	23	WITH HERD-MATES	48	11,869	3.7	436	7	12,930	483	
							DIFF.	1061-	47-	
1151310 HEOGE ACRESTON MONARCH.....										
03-04-51 936464 2383268	21	NON-AI DAUGHTERS	78	11,834	3.6	424				
STATES- 55	21	WITH HERD-MATES	78	11,834	3.6	424	19	12,175	442	
							DIFF.	341-	18-	
1151311 HEOGE ACRESTON DE ORMSBY.....										
04-01-51 936464 2219800	931	AI DAUGHTERS	2220	12,012	3.8	461				
AI STUD, 23-08	920	WITH HERD-MATES	2189	12,045	3.8	462	13	12,545	478	11,685 431
STATES- 13,14,16,21,22,23,50,							DIFF.	500-	16-	
51,55,56,57	12	NON-AI DAUGHTERS	34	13,575	3.9	531				
	11	WITH HERD-MATES	33	13,984	3.9	539	13	14,233	531	
							DIFF.	249-	8	
1151349 GREENWOOD SIR DELLA.....										
08-24-51 978751 2542158	1037	AI DAUGHTERS	1917	12,057	4.0	480				
AI STUD, 51-02 LISTED, 08-62	909	WITH HERD-MATES	1713	12,130	4.0	483	19	12,402	464	11,895 465
STATES- 16,21,23,31,50,51,52,							DIFF.	272-	19	
54,55,56	13	NON-AI DAUGHTERS	33	11,922	3.8	457				
	13	WITH HERD-MATES	33	11,922	3.8	457	7	12,033	448	
							DIFF.	111-	9	
1151694 WIM8RD LARRY LUCIFER - TWIN.....										
07-20-51 769170 2326235	26	NON-AI DAUGHTERS	39	13,205	3.8	497				
STATES- 55	25	WITH HERD-MATES	38	13,181	3.8	497	13	13,188	508	
							DIFF.	7-	11-	
1151863 FOBES RAG APPLE CYRUS.....										
08-20-49 822913 2832086	758	AI DAUGHTERS	1415	11,876	3.8	455				
AI STUD, 35-75 LISTED, 08-62	614	WITH HERD-MATES	1194	12,007	3.8	459	24	12,517	457	11,672 447
STATES- 13,14,16,21,22,23,31,							DIFF.	510-	2	
32,33,34,35,41,42,43,47,48,51,	24	NON-AI DAUGHTERS	49	12,301	3.7	461				
52,55,56,57,58,61,64,65,71,73,	14	WITH HERD-MATES	33	11,352	3.8	427	16	11,958	434	
74,82,84,86,87,91,92,93							DIFF.	606-	7-	
1151869 WOODNEST PAL ORMSBY.....										
12-11-50 800245 2531161	10	NON-AI DAUGHTERS	18	9,569	3.6	348				
STATES- 23	10	WITH HERD-MATES	18	9,569	3.6	348	16	10,452	417	
							DIFF.	883-	69-	
1151931 PIDNEER SOVEREIGN PILDT.....										
08-23-51 1020200 2396615	34	NON-AI DAUGHTERS	46	11,423	3.9	451				
AI STUD, 51-02 LISTED, 11-63	31	WITH HERD-MATES	42	11,521	3.9	454	15	12,298	452	
STATES- 22,23,51,52							DIFF.	777-	2	
1152060 8EN-ROD ELMVIC CAVALIER.....										
07-15-51 1020276 2259566	8	NON-AI DAUGHTERS	10	14,080	3.7	519				
STATES- 15,34,43,56	7	WITH HERD-MATES	9	14,230	3.7	527	11	11,946	443	
							DIFF.	2284	84	
1152126 MOUNTWOOD ROAMER LAD - TWIN.....										
07-21-51 859213 2365113	155	AI DAUGHTERS	284	13,204	3.7	489				
AI STUD, 42-08 LISTED, 08-62	146	WITH HERD-MATES	269	13,237	3.7	490	16	12,741	464	12,647 470
STATES- 35,42,56,64							DIFF.	496	26	
	36	NON-AI DAUGHTERS	86	11,936	3.8	451				
	33	WITH HERD-MATES	83	12,030	3.8	457	14	13,275	487	
							DIFF.	1245-	30-	
1152161 .....										
STATES- 21	5	NON-AI DAUGHTERS	14	10,007	3.8	382				
	4	WITH HERD-MATES	13	10,816	3.8	416	8	12,760	457	
							DIFF.	1944-	41-	
1152206 CARNATION ARIZONAN.....										
10-26-50 925403 3010576	2	AI DAUGHTERS	2	14,365	3.7	537				
AI STUD, 91-01 LISTED, 08-63	1	WITH HERD-MATES	1	15,120	3.8	570	29	15,058	538	12,160 447
STATES- 91							DIFF.	62	32	
	16	NON-AI DAUGHTERS	17	14,743	3.4	504				
	16	WITH HERD-MATES	17	14,743	3.4	504	25	15,655	532	
							DIFF.	912-	28-	

## SIRES OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	RECORDS	MILK	TEST	FAT	ADJ. HERO-MATES	AV. MILK	FAT	PREOICTED AV.
	NUMBER	LB	%	LB	NUMBER	LB	LB	LB	MILK FAT LB
1152211 CARNATION HAZEL STATESMAN.....									
11-18-50 1050261 2313760 325 AI DAUGHTERS	593	12,034	3.6	433					
AI STUD, 41-01 LISTED, 08-62 283 WITH HERO-MATES	533	12,099	3.6	436					
STATES- 35,41,42,45,46					11	12,582	450	11,719	432
					OIFF.	483-	14-		
	26 NCN-AI DAUGHTERS	44	11,546	3.7	423				
25 WITH HERO-MATES	42	11,649	3.7	427	9	12,692	461		
					OIFF.	1043-	34-		
1152232 CARNATION ATDM 80MB.....									
02-28-51 943802 2814603 518 AI DAUGHTERS	744	12,563	3.8	482					
AI STUD, 23-05 LISTED, 08-63 503 WITH HERO-MATES	718	12,594	3.8	484	14	12,951	488	11,868	444
STATES- 23,31,32,34,51,52,54					OIFF.	357-	4-		
	18 NCN-AI DAUGHTERS	29	10,231	3.8	384				
18 WITH HERO-MATES	29	10,231	3.8	384	9	12,686	471		
					OIFF.	2455-	87-		
1152241 CARNATION SILVER KNIGHT.....									
04-07-51 943802 2462860 279 AI DAUGHTERS	489	12,450	3.6	453					
AI STUD, 35-05 LISTED, 08-63 268 WITH HERO-MATES	468	12,503	3.6	455	13	12,745	463	11,963	438
STATES- 22,23,32,35,41,42,83					OIFF.	242-	8-		
1152248 CARNATION REALIZATION.....									
05-06-51 1054493 2231969 87 AI DAUGHTERS	122	12,243	3.5	428					
AI STUD, 35-04 LISTED, 11-63 86 WITH HERO-MATES	120	12,292	3.5	430	16	12,850	465	11,711	415
STATES- 14,16,23,32,33,34,35,					OIFF.	558-	35-		
41,42,48,51,52,56,57,72,84,86	13	13,127	3.5	458					
	10 WITH HERO-MATES	15	13,296	3.5	472	7	13,972	510	
					OIFF.	676-	38-		
1152252 CARNATION MADCAP BUTTER BDY.....									
05-21-51 837650 3092125 116 NCN-AI DAUGHTERS	180	13,483	3.7	497					
LISTED, 01-63 115 WITH HERO-MATES	178	13,519	3.7	499	21	14,471	538		
STATES- 13,15,16,21,23,31,33,					OIFF.	952-	39-		
34,35,41,42,43,47,51,52,55,56,									
61,82,84,86,87,91									
1152351 ZURBRIDGE ADMIRAL BURKE - TWIN.....									
07-26-51 923749 2412824 1252 AI DAUGHTERS	2872	12,472	3.8	477					
AI STUD, 33-01 LISTED, 11-63 1169 WITH HERO-MATES	2705	12,462	3.8	477	14	12,591	471	12,054	453
STATES- 31,32,33,34,35,42,43,					OIFF.	129-	6		
52,54,55,56,57,58,61,63,73,74,	1	11,920	3.6	429					
86 1 NDN-AI DAUGHTERS	1	11,920	3.6	429	4	11,501	419		
	1 WITH HERO-MATES				OIFF.	419	10		
1152935 .....									
STATES- 35	6	12,952	3.6	469					
	6 WITH HERO-MATES	6	12,952	3.6	469	22	11,069	387	
					OIFF.	1883	82		
1153016 ROUND DAK OEE ADMIRATION.....									
08-12-51 1114553 2686592 30 NCN-AI DAUGHTERS	42	10,872	3.8	409					
STATES- 52 30 WITH HERO-MATES	42	10,872	3.8	409	37	10,791	396		
					OIFF.	81	13		
1153135 WAUKONA MAC.....									
09-19-50 1146065 2518020 20 NDN-AI DAUGHTERS	43	11,899	3.7	442					
STATES- 91 19 WITH HERO-MATES	42	11,988	3.7	445	39	13,738	505		
					OIFF.	1750-	60-		
1153547 .....									
STATES- 23	5	12,207	3.5	430					
	5 WITH HERO-MATES	11	12,207	3.5	430	10	12,671	456	
					OIFF.	464-	26-		
1153638 PASTURE LANE RAINBOW BURKE.....									
06-06-51 878665 2643970 256 AI DAUGHTERS	300	12,420	3.7	462					
AI STUD, 35-75 LISTED, 08-63 240 WITH HERO-MATES	284	12,490	3.7	464	27	12,229	445	12,392	462
STATES- 23,31,32,33,34,52,55,					OIFF.	261	19		
56,57,58,63,64,65,74,91	28	13,293	4.0	531					
	22 NDN-AI DAUGHTERS	49	13,293	4.0	531	14	13,288	503	
	22 WITH HERO-MATES	39	13,175	4.0	526	OIFF.	113-	23	
1153646 PABST P B COMET.....									
08-15-51 1090001 2952039 248 AI DAUGHTERS	439	12,624	3.5	439					
AI STUD, 41-01 LISTED, 08-62 234 WITH HERO-MATES	411	12,542	3.5	437	13	12,620	451	12,106	432
STATES- 41,42,45,46					OIFF.	78-	14-		
	16 NCN-AI DAUGHTERS	36	13,364	3.5	473				
	16 WITH HERO-MATES	33	13,556	3.5	475	7	13,982	494	
					OIFF.	426-	19-		
1153652 PABST REGAL ROAM.....									
08-31-51 901195 2497937 18 NCN-AI DAUGHTERS	36	12,428	3.7	464					
STATES- 32,61 16 WITH HERO-MATES	24	12,170	3.8	462	5	12,287	453		
					OIFF.	117-	9		
1153653 PABST F08ES ROWAYNE.....									
09-08-51 955097 2679233 20 NDN-AI DAUGHTERS	58	12,346	3.8	471					
STATES- 21,34 18 WITH HERO-MATES	55	12,696	3.8	484	13	13,229	491		
					OIFF.	533-	7-		
1153748 OAKVILLE ROAMER.....									
08-03-51 859213 2600845 15 NCN-AI DAUGHTERS	22	11,747	3.4	403					
STATES- 32,34,41 14 WITH HERO-MATES	20	11,735	3.4	403	6	12,248	443		
					OIFF.	513-	40-		
1153814 BROAO ROCK GOVERNOR TOM.....									
09-15-51 1035230 3090707 226 AI DAUGHTERS	308	12,832	3.7	476					
AI STUD, 12-03 LISTED, 11-63 222 WITH HERO-MATES	300	12,841	3.7	476	18	12,789	489	12,245	436
STATES- 11,12,13,14,15					OIFF.	52	13-		
	30 NDN-AI DAUGHTERS	109	13,297	3.7	486				
	30 WITH HERO-MATES	108	13,287	3.7	485	8	12,628	465	
					OIFF.	659	20		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	REC'DRDS NUMBER	AV. PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
1153997 TAYLAKER PROSPECT.....									
08-13-51 1004825 2440290 300 AI DAUGHTERS	553	14,051	3.6	505					
AI STUD, 91-01 LISTED, 08-62 269 WITH HERO-MATES	488	14,144	3.6	507	15	13,505	494	12,872	461
STATES- 34,81,82,91,92					DIFF.	639	13		
1154222 GLENDOEN VARSITYMAN.....									
09-08-51 1002274 2984910 47 NDN-AI DAUGHTERS	180	10,140	3.6	366	16	11,759	413		
STATES- 21,64 43 WITH HERO-MATES	172	10,300	3.6	370	DIFF.	1459-	43-		
1154225 EVERSTATE TRANSMITTER KING.....									
08-19-51 910630 2814147 160 AI DAUGHTERS	188	12,885	3.9	499					
AI STUD, 35-75 LISTED, 08-63 149 WITH HERO-MATES	174	12,962	3.9	502	24	13,703	504	11,598	448
STATES- 13,32,33,34,35,41,42, 43,48,52,55,56,57,58,64,74,81, 82,86,87,91,92,93 55 NCN-AI DAUGHTERS	158	14,718	4.1	606	DIFF.	741-	2-		
55 WITH HERO-MATES	158	14,718	4.1	606	14	15,298	585		
					DIFF.	580-	21		
1154639 STAR SOVEREIGN ECHO.....									
06-07-51 1059892 2879268 8 NCN-AI DAUGHTERS	15	10,362	3.3	341	18	10,970	362		
LISTED, 08-62 8 WITH HERO-MATES	14	10,370	3.3	344	DIFF.	600-	18-		
STATES- 41									
1154817 PDESTENKILL BURKE GERBEN.....									
06-04-50 1084039 2821015 338 AI DAUGHTERS	699	13,389	3.8	504					
AI STUD, 22-03 LISTED, 11-63 299 WITH HERO-MATES	612	13,469	3.8	509	27	13,431	501	12,296	457
STATES- 11,12,14,15,16,21,22, 23					DIFF.	38	8		
1154941 SUVA JDLLY LOCHINVAR.....									
02-27-51 944337 2767697 15 NCN-AI DAUGHTERS	20	12,478	3.6	451	6	11,242	413		
STATES- 21 12 WITH HERO-MATES	17	12,515	3.6	453	DIFF.	1273	40		
1154946 NORTHMDDR ALERT MICHAEL.....									
08-01-51 1035461 2915512 843 AI DAUGHTERS	972	13,799	3.6	497					
AI STUD, 35-75 LISTED, 11-63 786 WITH HERO-MATES	906	13,830	3.6	499	27	13,485	495	12,605	453
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,48,51,52, 55,56,57,58,64,82,87,91,92,93 54 NDN-AI DAUGHTERS	103	16,370	3.7	600	DIFF.	345	4		
44 WITH HERO-MATES	92	16,248	3.7	597	24	15,099	561		
					DIFF.	1149	36		
1155879 HOWACRES SENSATION.....									
09-05-51 889181 2645273 158 AI DAUGHTERS	173	13,395	3.8	512					
AI STUD, 16-04 LISTED, 08-63 157 WITH HERO-MATES	172	13,403	3.8	512	22	13,514	511	12,160	451
STATES- 12,13,14,15,16,21 46 NCN-AI DAUGHTERS	123	12,349	3.7	500	DIFF.	111-	1		
38 WITH HERO-MATES	105	13,366	3.7	499	7	12,961	491		
					DIFF.	405	8		
1156059 MOOSEHEART EXCELLENCY.....									
08-26-51 1024453 2616815 727 AI DAUGHTERS	1376	12,840	3.7	479					
AI STUD, 33-03 LISTED, 08-62 718 WITH HERO-MATES	1360	12,830	3.7	478	16	13,014	479	12,041	446
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,45, 46,47,48,50,51,52,54,56,57,61, 73,82,84,86,87,91,92 3 NCN-AI DAUGHTERS	10	14,793	3.8	566	DIFF.	184-	1-		
2 WITH HERO-MATES	9	14,949	4.0	603	15	14,176	536		
					DIFF.	773	67		
1156143 TIMBERRIODE PRINCE NICK.....									
10-07-51 915469 2406373 17 NON-AI DAUGHTERS	52	13,096	3.6	465	29	12,802	474		
STATES- 52,55 13 WITH HERO-MATES	45	13,345	3.6	474	DIFF.	543			
1156351 .....									
STATES- 92 11 NON-AI DAUGHTERS	14	11,915	3.6	426					
10 WITH HERO-MATES	13	11,843	3.6	423	14	12,653	455		
					DIFF.	810-	32-		
1156447 BRDDK LOOGE R A WONDER ADVANCE.....									
02-26-51 928949 2434544 600 AI DAUGHTERS	1217	13,303	3.8	506					
AI STUD, 23-02 LISTED, 11-63 588 WITH HERO-MATES	1192	13,301	3.8	506	12	13,021	481	12,497	472
STATES- 21,23,50,57 9 NCN-AI DAUGHTERS	22	10,781	3.8	407	DIFF.	280	25		
9 WITH HERO-MATES	22	10,781	3.8	407	8	12,041	445		
					DIFF.	1260-	38-		
1156593 PDLYTECHNIC GOVERNOR GETTIE.....									
08-25-51 878257 2281154 99 AI DAUGHTERS	158	14,655	3.7	543					
AI STUD, 93-01 LISTED, 11-63 96 WITH HERO-MATES	154	14,749	3.7	546	61	15,689	547	11,620	452
STATES- 93					DIFF.	940-	1-		
1156779 ZIMMERMAN BELL BOY.....									
07-26-50 1080014 2708858 28 AI DAUGHTERS	28	14,921	3.6	534					
AI STUD, 34-01 LISTED, 11-63 27 WITH HERO-MATES	27	15,097	3.6	541	18	13,980	516	13,033	466
STATES- 23,31,34,42,65 20 NCN-AI DAUGHTERS	26	14,261	3.7	530	DIFF.	1117	25		
19 WITH HERO-MATES	25	14,339	3.7	535	16	12,651	463		
					DIFF.	1688	72		
1156800 BURTONDALE PLUTO SENATOR.....									
01-23-51 874002 2502092 42 NCN-AI DAUGHTERS	77	14,335	3.3	480					
STATES- 34 35 WITH HERO-MATES	70	14,723	3.3	491	14	13,501	484		
					DIFF.	1222	7		
1157009 GOFSDN CHIPMASTER.....									
12-30-50 1037014 3130040 20 NCN-AI DAUGHTERS	47	12,734	3.8	479					
STATES- 11,14 17 WITH HERO-MATES	41	13,223	3.8	498	8	12,551	484		
					DIFF.	672	14		
1157047 SIOUXLAND CHIEF ROCKET.....									
10-15-51 1122159 3084930 23 NCN-AI DAUGHTERS	76	12,528	3.7	458					
STATES- 41,45 22 WITH HERO-MATES	75	12,507	3.7	458	5	12,403	461		
					DIFF.	104	3-		



## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
					RECORDS	AV.	MILK	FAT	MILK	FAT
					NUMBER	LBS	#	LBS	LBS	LBS
1159535	CATOCREEK ADMIRAL SENATOR.....	121	AI DAUGHTERS	124	11,723	3.8	449			
10-29-51	938154 2432967	120	WITH HERD-MATES	123	11,696	3.8	449	23	12,220	461
AI STUD, 51-02	LISTED, D8-63							DIFF.	524-	12-
STATES- 23,51,52,54,55		34	NON-AI DAUGHTERS	110	12,624	4.0	506	10	12,208	472
		33	WITH HERD-MATES	106	12,784	4.0	513	DIFF.	576	41
1160155	HICKORYVALE MASTER MARVEL.....	39	NON-AI DAUGHTERS	92	10,740	3.7	393			
09-25-51	938154 2909453	36	WITH HERD-MATES	89	10,685	3.7	392	13	10,846	408
STATES- 51,52,58								DIFF.	161-	16-
1160181	VERWAY MAOCAP GOVERNOR.....	12	NON-AI DAUGHTERS	26	16,233	3.6	582			
03-19-51	1010927 2526137	12	WITH HERD-MATES	23	16,190	3.6	578	8	14,790	536
STATES- 91								DIFF.	1400	42
1160414	CLYDE HILL FAVORITE LAO.....	144	AI DAUGHTERS	315	13,011	3.9	501			
09-30-51	813522 2450073	139	WITH HERD-MATES	302	12,978	3.9	500	12	13,072	487
AI STUD, 32-02	LISTED, 11-63							DIFF.	94-	13
STATES- 21,23,32,33,34,43,48,55,56,57,65										12,135 460
1160566	VELVEETA TRIPLE BURKE PRINCE.....	12	AI DAUGHTERS	14	11,925	3.7	444			
12-09-50	1071511 2931688	12	WITH HERD-MATES	14	11,925	3.7	444	26	12,614	451
AI STUD, 87-01								DIFF.	689-	7-
STATES- 33,41,42,46,47,87		23	NON-AI DAUGHTERS	59	13,644	3.5	475	9	13,120	477
		20	WITH HERD-MATES	54	13,934	3.5	488	DIFF.	814	11
1160753	USMANO INKA BESS C. F. H. LAO.....	19	AI DAUGHTERS	33	12,788	3.8	486			
11-14-51	956307 2574274	13	WITH HERD-MATES	23	12,483	3.8	479	4	13,345	489
AI STUD, 96-01	LISTED, D8-62							DIFF.	862-	10-
STATES- 96										11,750 441
1160977	SILVIS FARM ADMIRAL F08ES DEAM.....	8	NON-AI DAUGHTERS	11	10,605	3.7	389			
10-30-51	1091493 2078747	8	WITH HERD-MATES	11	10,605	3.7	389	19	10,915	438
STATES- 23	LISTED, D1-63							DIFF.	310-	49-
1161240	.....	5	NON-AI DAUGHTERS	5	14,858	3.4	507			
STATES- 22		3	WITH HERD-MATES	3	17,683	3.4	594	7	16,482	617
								DIFF.	1201	23-
1161288	COLD SPRING BEAUTY IDEAL F08ES.....	12	NON-AI DAUGHTERS	20	12,332	3.8	467			
04-12-51	1068871 2476024	12	WITH HERD-MATES	20	12,332	3.8	467	10	11,960	431
STATES- 35,55,64								DIFF.	372	36
1161385	.....	18	NON-AI DAUGHTERS	19	14,784	3.5	520			
STATES- 48,73		18	WITH HERD-MATES	19	14,784	3.5	520	16	14,048	502
								DIFF.	736	18
1161392	ROUND OAK DEE SENOR.....	32	NON-AI DAUGHTERS	52	9,351	4.0	377			
12-09-51	1114553 2047522	24	WITH HERD-MATES	40	9,573	4.0	381	2	10,202	389
STATES- 52	LISTED, D8-62							DIFF.	629-	8-
1161571	MILLBRAND CARNATION MONARCH.....	28	NON-AI DAUGHTERS	43	13,712	3.9	539			
08-30-51	1091001 2801110	28	WITH HERD-MATES	43	13,712	3.9	539	40	13,140	504
STATES- 13,21	LISTED, 01-63							DIFF.	572	35
1161844	MAYTAG ORMSBY F08ES SKYLARK.....	18	NON-AI DAUGHTERS	35	11,438	3.3	380			
07-02-50	857502 2044085	18	WITH HERD-MATES	35	11,438	3.3	380	9	11,432	418
STATES- 16								DIFF.	6	38-
1161998	SIR REGAL GYPSIE.....	300	AI DAUGHTERS	392	12,210	3.6	439			
08-07-50	1015245 2187443	284	WITH HERD-MATES	375	12,227	3.6	440	22	12,269	450
AI STUD, 41-25	LISTED, D8-63							DIFF.	42-	10-
STATES- 35,41,45,47		46	NON-AI DAUGHTERS	83	12,380	3.6	440	11	13,928	491
		45	WITH HERD-MATES	82	12,362	3.6	440	DIFF.	1566-	51-
1162029	HICKORYVALE ADMIRAL CAVALIER.....	33	NON-AI DAUGHTERS	67	14,399	3.7	528			
09-01-51	938154 2455870	33	WITH HERD-MATES	67	14,399	3.7	528	24	13,466	491
STATES- 51	LISTED, D8-62							DIFF.	933	37
1162118	LUDCHEN CHIEF.....	10	NON-AI DAUGHTERS	12	11,571	3.7	423			
12-23-51	886370 2766851	10	WITH HERD-MATES	12	11,571	3.7	423	15	10,982	405
STATES- 34,48,55,57,58,64								DIFF.	509	18
1162142	SLEEPY HOLLOW DUCE RICHARD.....	21	NON-AI DAUGHTERS	53	14,373	3.9	554			
05-17-51	1062647 2859172	21	WITH HERD-MATES	53	14,373	3.9	554	78	14,687	535
STATES- 93								DIFF.	314-	19
1162188	BURKE LA MASTER MARK.....	1106	AI DAUGHTERS	1272	13,073	3.6	467			
12-31-51	1073461 3196941	994	WITH HERD-MATES	1148	13,056	3.6	465	25	12,171	445
AI STUD, 35-75	LISTED, D8-63							DIFF.	885	20
STATES- 21,31,32,33,35,42,48,52,55,56,57,58,61,63,64,65,84,86,87,91,93		34	NON-AI DAUGHTERS	66	13,889	3.6	502	9	12,781	462
		33	WITH HERD-MATES	64	13,902	3.6	503	DIFF.	1121	41



## SIRE OF DHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1166279 SHAWS GDLOEN FAYNE - TWIN.....						
01-31-52 892522 2852105	252	AI DAUGHTERS	355	12,237	3.8	462
AI STUO, 12-03 LISTED, 01-63	245	WITH HERD-MATES	345	12,296	3.8	464
STATES- 11,12,13,14,15,16,21					18	12,828 493 11,695 421
	26	NON-AI DAUGHTERS	57	12,402	3.7	462
	24	WITH HERD-MATES	52	12,402	3.7	463
					15	12,363 465 2-
					DIFF.	
1166310 STARRUCCA LOCHINVAR PRINCE.....						
09-15-51 94218 2939497	12	NON-AI DAUGHTERS	20	9,836	3.7	361
STATES- 23	12	WITH HERD-MATES	20	9,836	3.7	361
					12	11,854 427 66-
					DIFF.	
1166325 CRESCENT LEA SDVEREIGN E C.....						
01-02-52 976614 2508406	20	NON-AI DAUGHTERS	42	11,054	3.8	415
STATES- 21	18	WITH HERD-MATES	39	11,051	3.7	412
					13	12,336 453 41-
					DIFF.	
1166466 LYNFELD MASTER RDBIN HDDD.....						
09-17-51 1036952 2233958	8	NON-AI DAUGHTERS	32	14,906	3.9	582
STATES- 21	7	WITH HERD-MATES	27	15,428	3.9	605
					15	14,791 525 80
					DIFF.	
1166806 CLAOORA CARNATION BEETS PRIDE.....						
12-09-51 1070850 2368596	12	NON-AI DAUGHTERS	27	13,949	3.4	475
STATES- 41,45	12	WITH HERD-MATES	27	13,949	3.4	475
					10	12,794 465 10
					DIFF.	
1167047 ARMAC CHIEFTAIN PINERY.....						
12-20-51 1016852 3059361	33	AI DAUGHTERS	53	12,009	3.7	443
AI STUO, 33-02 LISTED, 08-62	33	WITH HERD-MATES	53	12,009	3.7	443
STATES- 33					12	12,214 447 11,991 441
	1	NON-AI DAUGHTERS	3	17,657	3.7	648
	1	WITH HERD-MATES	3	17,657	3.7	648
					11	15,072 567 81
					DIFF.	
1167093 .....						
AI STUO, 35-75	987	AI DAUGHTERS	1669	12,681	3.7	466
STATES- 21,23,32,33,34,35,41,	939	WITH HERD-MATES	1587	12,660	3.7	465
42,43,45,47,48,52,55,56,57,58,					16	12,832 470 12,035 442
64,71,73,74,82,84,86,87,91,92,	19	NON-AI DAUGHTERS	45	14,346	3.7	533
93	18	WITH HERD-MATES	44	14,446	3.7	535
					9	13,602 514 21
					DIFF.	
1167272 MACSFARM REX COLONEL-TWIN.....						
11-01-51 1058145 2646077	9	NON-AI DAUGHTERS	16	11,268	3.6	406
STATES- 21	5	WITH HERD-MATES	11	11,897	3.6	396
					15	12,390 455 59-
					DIFF.	
1167447 SHANGHIGH VAR RAG APPLE STEVE.....						
10-08-51 1011334 2989588	232	AI DAUGHTERS	360	11,639	3.7	434
AI STUO, 41-01 LISTED, 01-63	229	WITH HERD-MATES	353	11,636	3.7	434
STATES- 33,61					14	12,356 455 11,472 425
	3	NON-AI DAUGHTERS	4	12,213	3.5	430
	3	WITH HERD-MATES	4	12,213	3.5	430
					7	12,177 443 13-
					DIFF.	
1167510 GRAY VIEW BURKE PRESTD.....						
11-28-51 895911 2799349	2508	AI DAUGHTERS	3870	12,961	3.6	473
AI STUO, 33-02 LISTED, 08-63	2074	WITH HERD-MATES	3367	12,990	3.7	475
STATES- 33,35,41,42,45,46,72,					12	12,651 455 12,522 465
81	59	NON-AI DAUGHTERS	139	12,957	3.7	479
	50	WITH HERD-MATES	124	13,121	3.7	485
					11	13,342 486 1-
					DIFF.	
1167511 GRAY VIEW BURKE NARRATOR.....						
12-15-51 895911 2304541	38	AI DAUGHTERS	38	13,223	3.8	508
AI STUO, 35-05 LISTED, 11-63	38	WITH HERD-MATES	38	13,223	3.8	508
STATES- 33,35,41,42,45,46,47					20	13,744 503 11,861 452
	42	NON-AI DAUGHTERS	108	13,302	3.8	509
	41	WITH HERD-MATES	104	13,288	3.8	508
					14	13,352 488 20
					DIFF.	
1167632 WINTERHUR ZEUS PILOT GENERAL.....						
11-02-51 931354 2316641	238	AI DAUGHTERS	520	13,444	3.7	496
AI STUO, 22-03 LISTED, 11-63	234	WITH HERD-MATES	508	13,444	3.7	496
STATES- 14,15,16,21,22,23,51					24	12,454 462 13,106 478
	30	NON-AI DAUGHTERS	87	12,751	3.8	484
	25	WITH HERD-MATES	75	13,356	3.8	507
					14	12,751 475 32
					DIFF.	
1168069 .....						
STATES- 15,22,50,52,54	23	NON-AI DAUGHTERS	45	12,324	3.6	449
	20	WITH HERD-MATES	40	12,523	3.7	460
					7	12,216 457 3
					DIFF.	
1168168 MAOCAP ORMSBY GRANMASTER.....						
10-16-51 831073 3375512	9	NON-AI DAUGHTERS	13	12,320	3.7	454
STATES- 52	9	WITH HERD-MATES	13	12,320	3.7	454
					24	12,386 457 3-
					DIFF.	
1168480 HAWTHORN KING WAYNE REGAL.....						
12-21-51 1049406 2802686	19	NON-AI DAUGHTERS	50	13,105	3.7	479
AI STUO, 51-02 LISTED, 11-63	19	WITH HERD-MATES	50	13,105	3.7	479
STATES- 51,52					17	12,970 481 2-
					DIFF.	
1168492 ADEQUATE PRINCE CHIEFTAIN.....						
01-09-52 936409 2753989	10	NON-AI DAUGHTERS	16	10,804	3.7	404
STATES- 23	10	WITH HERD-MATES	15	10,919	3.7	409
					13	11,383 424 15-
					DIFF.	
1168575 CASHMAN GRACIOUS WOODMASTER.....						
02-11-52 984267 2354812	1177	AI DAUGHTERS	2624	13,028	3.7	485
AI STUO, 23-07 LISTED, 01-63	1162	WITH HERD-MATES	2587	13,045	3.7	485
STATES- 13,14,15,16,21,22,23,					15	13,061 485 12,210 448
51,52,55,84	15	NON-AI DAUGHTERS	44	11,963	3.7	448
	10	WITH HERD-MATES	36	12,413	3.7	461
					13	12,692 466 5-
					DIFF.	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV. PREDICTED AV.
			RECORDS MILK TEST FAT NUMBER MILK FAT MILK FAT	
			NUMBER LB % LB	NUMBER LB LB LB LB
1168903	.....			
STATES- 34	5 NCN-AI DAUGHTERS	5 11,528 3.4 391		
	5 WITH HERD-MATES	5 11,528 3.4 391	24 DIFF. 12,289 425	761- 34-
1169405	.....			
STATES- 23,50,51	24 NCN-AI DAUGHTERS	53 13,080 3.7 487		
	24 WITH HERD-MATES	52 12,992 3.7 484	12 DIFF. 11,912 444	1080 40
1169417	CARNATION PROFILE.....			
08-09-51 943802 1985179	829 AI DAUGHTERS	1325 12,595 3.8 473		
AI STUD, 35-05 LISTED, 01-63	810 WITH HERD-MATES	1295 12,610 3.8 474	16 DIFF. 13,187 479	577- 5- 11,672 442
STATES- 14,22,23,32,33,34,35,				
41,42,43,47,52,56,57,61,63,65,	46 NDN-AI DAUGHTERS	148 12,751 3.8 486		
72,83,86,87	46 WITH HERD-MATES	145 12,761 3.8 486	11 DIFF. 13,680 496	919- 10-
1169803	STEEL-BILT MARKSMAN HARTCG.....			
10-13-51 863563 2645914	50 NDN-AI DAUGHTERS	143 14,730 3.8 559		
STATES- 34	50 WITH HERD-MATES	143 14,730 3.8 559	13 DIFF. 14,742 569	12- 10-
1169812	FORT PLAIN FREEBORN CHIEF.....			
02-14-52 1060229 2602518	9 NDN-AI DAUGHTERS	14 9,768 3.5 339		
STATES- 21	8 WITH HERD-MATES	12 9,989 3.4 342	11 DIFF. 10,479 379	490- 37-
1170086	.....			
STATES- 41	15 NDN-AI DAUGHTERS	31 10,283 3.7 384		
	15 WITH HERD-MATES	31 10,283 3.7 384	12 DIFF. 10,799 392	516- 8-
1170176	8EDE MDDEST LADY NDBLY.....			
12-16-51 1083114 3245406	14 NCN-AI DAUGHTERS	37 11,854 3.5 415		
STATES- 33	14 WITH HERD-MATES	37 11,854 3.5 415	4 DIFF. 11,996 441	142- 26-
1170183	.....			
AI STUD, 23-02	236 AI DAUGHTERS	644 11,773 3.6 429		
STATES- 23	230 WITH HERD-MATES	626 11,810 3.6 430	9 DIFF. 12,322 455	512- 25- 11,667 421
1170299	VAN FEL KORNDYKE REGAL.....			
11-12-51 901195 2889508	22 NCN-AI DAUGHTERS	45 13,974 3.6 500		
STATES- 43	22 WITH HERD-MATES	44 13,957 3.6 499	24 DIFF. 13,124 478	833 21
1170426	BRIGEEN GOLDEN FOREMOST.....			
01-02-52 892522 2604970	1096 AI DAUGHTERS	1271 12,976 3.9 506		
AI STUD, 35-02 LISTED, 11-63	1063 WITH HERD-MATES	1233 12,987 3.9 506	16 DIFF. 13,431 490	444- 16 11,827 465
STATES- 11,12,13,14,15,16,21,				
22,23,31,32,33,34,35,41,42,43,	131 NDN-AI DAUGHTERS	310 13,169 4.1 535		
46,51,52,61,72	127 WITH HERD-MATES	304 13,204 4.1 536	18 DIFF. 14,044 540	840- 4-
1170465	CARDDA CANARY TY VIC ENDS.....			
09-28-51 923749 2865900	182 AI DAUGHTERS	405 12,551 3.8 482		
AI STUD, 33-02 LISTED, 11-63	171 WITH HERD-MATES	383 12,576 3.8 484	12 DIFF. 11,980 443	596 41 12,675 482
STATES- 33,61,63				
1170526	PETZOLD KING PABST LDCHINVAR.....			
01-29-52 1044431 3067884	13 NDN-AI DAUGHTERS	19 11,157 3.4 383		
STATES- 21	7 WITH HERD-MATES	13 12,238 3.5 426	14 DIFF. 11,445 402	793 24
1170710	.....			
STATES- 21	5 NDN-AI DAUGHTERS	6 11,894 3.5 419		
	5 WITH HERD-MATES	6 11,894 3.5 419	6 DIFF. 11,820 420	74 1-
1170753	ARBETH HICKORY CREFK ACIRAL-TWIN.....			
06-18-51 1018994 2571687	11 NCN-AI DAUGHTERS	32 12,531 3.8 477		
STATES- 31,34	11 WITH HERD-MATES	32 12,531 3.8 477	9 DIFF. 13,245 487	714- 10-
1170901	.....			
STATES- 16,21,35	5 NDN-AI DAUGHTERS	9 14,121 3.8 540		
	5 WITH HERD-MATES	9 14,121 3.8 540	19 DIFF. 14,412 547	291- 7-
1170910	NEILLEWDD RDBURKE JOE.....			
08-27-51 1024453 2580279	1358 AI DAUGHTERS	2414 12,879 3.7 477		
AI STUD, 33-03 LISTED, 08-63	1308 WITH HERD-MATES	2324 12,907 3.7 478	16 DIFF. 12,920 475	13- 3 12,199 450
STATES- 11,12,13,14,15,16,21,				
22,23,31,32,33,34,35,41,42,43,	82 NDN-AI DAUGHTERS	234 12,968 3.6 472		
46,47,48,50,51,52,54,55,56,57,	75 WITH HERD-MATES	221 12,843 3.7 469	13 DIFF. 12,697 464	146 5
58,61,63,73,74,82,84,87,91,92,				
93				
1171453	PABST RDAMER REVELATION.....			
06-28-51 859213 2365506	275 NDN-AI DAUGHTERS	526 13,773 3.6 495		
STATES- 16,34,35,41,42,45,47,	266 WITH HERD-MATES	516 13,829 3.6 498	14 DIFF. 13,074 483	755 15
52,74				
1171797	RUSSINWDD RDBURKE KAPTAIN.....			
12-16-51 1024453 2751944	34 NCN-AI DAUGHTERS	70 13,659 3.5 480		
AI STUD, 35-75 LISTED, 11-63	33 WITH HERD-MATES	69 13,677 3.5 481	19 DIFF. 14,139 513	462- 32-
STATES- 32,33,55,57,64,82				
1172142	HICKORY CREEK GDMAR PRIDE.....			
12-03-51 1111083 2380515	14 NDN-AI DAUGHTERS	22 13,425 3.4 463		
STATES- 16,21,22,23,31,34,51,	14 WITH HERD-MATES	22 13,425 3.4 463	17 DIFF. 12,725 461	700 2
56				

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF	REC'DROS	MILK	TEST	FAV	ADJ. HERD-MATES	AV. MILK	AV. FAT	PREDICTED AV.
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	FAT L8
1172232 ILEANA AMDS PONTIAC SUPERB.....									
11-21-51 1081270 3091674 97 NCN-AI DAUGHTERS	199	13,017	3.8	498					
LISTED, D8-62 96 WITH HERD-MATES	198	13,060	3.8	500					
STATES- 61					33	13,552	491		
					DIFF.	492-	9		
1172330 .....									
STATES- 63					6	12,761	3.5	447	
					5	12,411	3.6	445	
					7	11,717	417		
					DIFF.	694	28		
1172396 GRAY VIEW PLOON PETO-TWIN.....									
09-13-51 1094305 2838656 71 AI DAUGHTERS	72	12,868	3.5	455					
AI STUD, 87-01 LISTED, 11-63 68 WITH HERD-MATES	69	13,044	3.5	461					
STATES- 35,47,82,83,87					15	13,796	491	11,637	423
					DIFF.	752-	30-		
					22	13,060	3.6	473	
					22	13,060	3.6	473	
					10	13,458	484		
					DIFF.	398-	11-		
1172862 VAN BAVELS CRUSAOR.....									
03-21-52 854184 2715972 197 AI DAUGHTERS	387	12,757	3.7	473					
AI STUD, 92-01 LISTED, 11-63 169 WITH HERD-MATES	344	12,793	3.7	474					
STATES- 12,91,92					17	13,037	478	11,992	443
					DIFF.	244-	4-		
1172894 STAR JO INVINCIBLE.....									
03-10-52 1056882 3084900 21 NCN-AI DAUGHTERS	59	13,522	3.8	514					
LISTED, 08-62 21 WITH HERD-MATES	59	13,522	3.8	514					
STATES- 23					18	13,692	530		
					DIFF.	170-	16-		
1172978 HARDEN FARMS KING DAUNTLESS-TWIN.....									
05-13-51 903720 2437530 21 NCN-AI DAUGHTERS	33	13,932	3.7	517					
STATES- 21					4	15,840	3.7	588	
					5	14,135	541		
					DIFF.	1705	47		
1172987 ANEOW ORMSBY PRINCE PRIOR.....									
11-01-51 1068238 2729519 18 NCN-AI DAUGHTERS	49	13,048	3.6	473					
STATES- 41					48	13,056	3.6	473	
					10	12,526	463		
					DIFF.	530	10		
1173072 FANGLE LESTER BESSIE.....									
03-03-52 1108623 2689473 37 NCN-AI DAUGHTERS	41	12,597	3.5	441					
LISTED, 08-63 37 WITH HERD-MATES	41	12,597	3.5	441					
STATES- 21					17	13,517	480		
					DIFF.	920-	39-		
1173462 LAWARA RAG APPLE STANOARD.....									
02-03-52 1072131 2808787 19 NCN-AI DAUGHTERS	39	12,984	3.7	482					
STATES- 23,51,55					36	12,813	3.7	478	
					9	13,417	514		
					DIFF.	604-	36-		
1173577 SKOKIE GOLDEN STAR.....									
11-14-51 1079736 2075440 38 AI DAUGHTERS	38	14,213	3.6	507					
AI STUD, 41-25 LISTED, 11-63 38 WITH HERD-MATES	38	14,213	3.6	507					
STATES- 42,47					29	13,321	485	12,903	464
					DIFF.	892	22		
					27	13,397	3.4	561	
					21	16,335	3.4	557	
					5	14,925	543		
					DIFF.	1410	14		
1173685 PA8ST PRAISE.....									
02-09-52 981360 2782415 287 AI DAUGHTERS	334	12,345	3.7	457					
AI STUD, 41-25 LISTED, 11-63 264 WITH HERD-MATES	308	12,441	3.7	461					
STATES- 23,31,35,41,45,47,54					17	12,658	465	11,978	442
					DIFF.	217-	4-		
					17	12,774	3.7	472	
					15	13,388	3.7	493	
					31	12,774	3.7	472	
					29	13,388	3.7	493	
					14	13,139	486		
					DIFF.	249	7		
1173831 SC08AR ARISTOCRAT JUDAS.....									
11-07-50 827033 2637080 48 NCN-AI DAUGHTERS	88	13,118	3.6	473					
STATES- 21					62	13,763	3.6	490	
					12	14,780	534		
					DIFF.	1017-	44-		
1174118 8 D I AUGOVDO HECTDR.....									
10-02-51 741318 2856955 262 AI DAUGHTERS	295	12,361	3.7	463					
AI STUD, 41-01 LISTED, 11-63 241 WITH HERD-MATES	273	12,313	3.8	462					
STATES- 41,42,45,46,51,52,81, 87					17	12,716	460	11,807	448
					DIFF.	403-	2		
					30	13,151	3.9	516	
					24	12,991	3.9	507	
					19	13,332	498		
					DIFF.	341-	9		
1174329 HICKORY CREEK CRESCENT POSCH.....									
09-02-51 949159 2201394 296 AI DAUGHTERS	480	13,013	3.6	470					
AI STUD, 33-02 LISTED, 11-63 286 WITH HERD-MATES	465	13,032	3.6	470					
STATES- 33					16	12,454	463	12,715	453
					DIFF.	578	7		
1174330 HICKORY CREEK GLOEN ADMIRAL.....									
08-24-51 756065 2632475 159 AI DAUGHTERS	245	11,951	3.7	446					
AI STUD, 63-01 LISTED, 01-63 159 WITH HERD-MATES	241	11,936	3.7	446					
STATES- 21,32,33,35,46,52,63					18	12,084	446	11,994	444
					DIFF.	148-			
					12	13,016	3.7	488	
					12	13,016	3.7	488	
					13	12,979	481		
					DIFF.	37	7		
1174486 POESTENKILL VALE SENSATION.....									
09-16-49 714704 2820436 595 AI DAUGHTERS	683	12,412	3.7	459					
AI STUD, 35-75 LISTED, 08-63 490 WITH HERD-MATES	572	12,493	3.7	462					
STATES- 13,14,16,21,22,23,31, 32,33,34,35,48,51,52,55,56,57, 58,61,63,64,86,87,91,92,93					24	12,323	450	12,318	457
					DIFF.	170	12		
					67	12,565	3.7	466	
					82	12,166	3.7	445	
					18	13,194	479		
					DIFF.	1028-	34-		
1174718 OA-CO-TON JULE WINDSDR.....									
03-27-52 1089774 2451460 86 AI DAUGHTERS	123	13,527	3.7	495					
AI STUD, 41-25 LISTED, 11-63 78 WITH HERD-MATES	112	13,436	3.7	491					
STATES- 47,48					23	12,634	460	12,868	472
					DIFF.	802	31		

## SIRFS DF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.		PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV. MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8
1174788 FRAN-WILL ADMIRAL LUCIFER.....											
02-24-52 769170 2703929	164	AI DAUGHTERS	254	14,259	3.7	526					
AI STUD, 31-01 LISTED, 11-63	162	WITH HERD-MATES	252	14,281	3.7	527				11,905	432
STATES- 23,31,55,74,84								DIFF.	513-	24-	
	2	NDN-AI DAUGHTERS	8	18,238	3.3	608		67	15,981	571	
	2	WITH HERD-MATES	8	18,238	3.3	608		DIFF.	2257	37	
1174904 .....											
	8	NDN-AI DAUGHTERS	18	11,840	3.6	423					
STATES- 57,64	8	WITH HERD-MATES	17	11,717	3.6	419		20	12,312	444	
								DIFF.	595-	25-	
1175029 F0REST80LD WALKER LAD.....											
04-29-52 981360 2956323	24	NCN-AI DAUGHTERS	32	12,458	3.7	467					
LISTED, 01-63	24	WITH HERD-MATES	32	12,458	3.7	467		20	13,188	485	
STATES- 14,16,21,22,23,33,74,								DIFF.	730-	18-	
35,50,51											
1175377 TALOGA KARMA GOVERNOR.....											
10-25-51 924089 2863703	19	AI DAUGHTERS	28	13,557	3.5	470					
AI STUD, 63-03 LISTED, 08-62	19	WITH HERD-MATES	28	13,557	3.5	470		19	12,478	444	12,814 460
STATES- 48,61,63,85								DIFF.	1079	26	
	27	NDN-AI DAUGHTERS	71	12,033	3.6	431		6	12,174	438	
	17	WITH HERD-MATES	45	11,343	3.6	403		DIFF.	831-	35-	
1175467 CURTISS CANDY R08EL CURTISS.....											
02-23-52 969669 2733416	244	AI DAUGHTERS	592	12,701	3.7	474					
AI STUD, 33-03 LISTED, 08-62	241	WITH HERD-MATES	583	12,721	3.7	474		13	12,662	464	12,241 455
STATES- 11,13,14,16,21,22,23,								DIFF.	59	10	
31,32,33,34,35,41,42,43,45,46,	6	NDN-AI DAUGHTERS	11	13,400	3.5	468		11	13,068	486	
47,51,52,54,55,56,61,64,82,84,	6	WITH HERD-MATES	11	13,400	3.5	468		DIFF.	332	18-	
87,91,92,94											
1175471 IDA-FALLS STYLEMASTER.....											
11-20-51 1035459 2912160	575	AI DAUGHTERS	842	14,482	3.7	543					
AI STUD, 35-75 LISTED, 08-63	497	WITH HERD-MATES	732	14,538	3.7	545		21	13,747	503	13,058 491
STATES- 13,16,21,22,23,31,32,								DIFF.	791	42	
33,34,35,41,42,43,46,47,48,51,	34	NCN-AI DAUGHTERS	127	13,579	4.0	539					
52,55,56,74,82,84,85,86,87,91,	33	WITH HERD-MATES	124	13,568	4.0	541		11	13,577	531	
92,93								DIFF.	9-	10	
1175502 A88EY DELL RDAMER HDMESTEAC.....											
11-26-51 854723 2793120	17	NDN-AI DAUGHTERS	25	10,975	3.6	399					
LISTED, 01-63	16	WITH HERD-MATES	23	10,877	3.7	398		9	12,094	445	
STATES- 32,61								DIFF.	1217-	47-	
1175509 MDDSEHEART ND8LE-TWIN.....											
03-02-52 1024453 2811265	303	AI DAUGHTERS	329	12,429	3.9	481					
AI STUD, 33-03 LISTED, 11-63	294	WITH HERD-MATES	319	12,463	3.9	483		19	13,173	484	11,553 447
STATES- 11,12,13,14,15,16,21,								DIFF.	710-	1-	
22,23,31,32,33,34,35,41,42,43,	29	NCN-AI DAUGHTERS	50	12,895	3.8	495		15	12,749	470	
47,48,51,52,54,55,57,61,63,74,	29	WITH HERD-MATES	50	12,895	3.8	495		DIFF.	146	25	
84,87,91,92											
1175561 .....											
AI STUD, 41-04	412	AI DAUGHTERS	784	13,139	3.7	489		13	12,763	470	
STATES- 21,35,41,42,45,52	380	WITH HERD-MATES	731	13,134	3.7	489		DIFF.	371	19	12,552 465
	27	NCN-AI DAUGHTERS	62	11,217	3.9	433					
	26	WITH HERD-MATES	57	11,196	3.8	431		7	12,274	452	
								DIFF.	1078-	21-	
1175596 FRASEA IDEAL PILOT.....											
01-01-51 010182991 010543922	76	NCN-AI DAUGHTERS	169	14,436	3.8	543					
LISTED, 01-63	76	WITH HERD-MATES	163	14,388	3.8	541		14	14,277	531	
STATES- 13,21,23,32,34,35,41,								DIFF.	111	10	
42,43,46,51,52,56,87,91											
1175701 GLOVER ADMIRAL GENERAL-TWIN.....											
07-16-51 949223 2054730	16	AI DAUGHTERS	28	11,227	3.4	386					
AI STUD, 94-01 LISTED, 11-63	15	WITH HERD-MATES	27	11,049	3.4	379		15	10,995	387	12,102 436
STATES- 35,94								DIFF.	54	8-	
1176186 TEXAS BEAUTY CREATDR.....											
01-12-52 1065540 2716395	11	NCN-AI DAUGHTERS	14	11,465	3.9	449					
LISTED, 01-63	11	WITH HERD-MATES	14	11,465	3.9	449		37	13,257	472	
STATES- 74								DIFF.	1792-	23-	
1176230 VAN 8 ECHO GRACIDUS COUNT.....											
09-30-51 976710 2525213	26	NDN-AI DAUGHTERS	48	10,314	3.7	381					
STATES- 51	23	WITH HERD-MATES	45	10,578	3.7	391		12	11,089	410	
								DIFF.	511-	19-	
1176292 STEADY STREAM F08ES.....											
03-04-52 1003598 2864885	12	NDN-AI DAUGHTERS	13	18,670	3.7	687					
STATES- 47	9	WITH HERD-MATES	9	17,696	3.7	659		8	14,782	558	
								DIFF.	2914	101	
1176295 .....											
	14	NDN-AI DAUGHTERS	46	12,314	3.5	431					
STATES- 21,23,34	10	WITH HERD-MATES	42	12,531	3.5	436		18	11,947	434	
								DIFF.	584	2	
1176496 LDGWDD NUGGET 8EAUX.....											
11-17-51 869394 2820379	24	NDN-AI DAUGHTERS	34	12,162	3.7	445					
LISTED, 01-63	23	WITH HERD-MATES	33	12,078	3.7	442		12	11,642	430	
STATES- 23,51								DIFF.	436	12	
1176734 CADET BURKE KIM.....											
08-13-51 920547 2955148	10	NDN-AI DAUGHTERS	14	10,414	3.4	353					
STATES- 31	10	WITH HERD-MATES	14	10,414	3.4	353		8	10,574	369	
								DIFF.	160-	16-	

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1176826 NAN-JAN PABST REGAL - TWIN.....									
12-20-51 9D1195 2653676	407	12,923	3.9	499					
AI STUD, 34-01 LISTED, 01-63	393	12,926	3.9	499	17	13,293	485	11,892	461
STATES- 21,32,34					DIFF.	367-	14		
	22	12,268	4.0	490	13	13,437	494		
	21	12,108	4.0	481	DIFF.	1329-	13-		
1176839 RANETT OAWN WDDDCHECK.....									
02-02-52 943367 2231625	14	12,641	3.8	479					
LISTED, D8-62	13	12,847	3.8	487	15	12,084	467		
STATES- 35					DIFF.	763	20		
1176853 FDR-MAR LOCHINVAR CHIEFTAIN.....									
04-20-52 1037016 2423013	40	14,028	3.4	471					
AI STUD, 34-01 LISTED, 11-63	40	14,028	3.4	471	23	13,538	493	12,614	431
STATES- 34					DIFF.	490	22-		
	21	15,449	3.3	508	6	13,994	489		
	20	15,323	3.3	506	DIFF.	1329	17		
1177077 NYS WASSAIC BOAST.....									
12-27-51 904891 2338212	48	13,176	3.3	440					
LISTED, D8-62	43	13,355	3.3	444	27	13,069	468		
STATES- 14,16,21					DIFF.	286	24-		
1177185 EDH COMMANDER W O T S RIGA.....									
02-18-51 779477 2791895	16	12,123	3.6	433					
LISTED, D8-63	16	12,123	3.6	433	20	11,533	410		
STATES- 73,74					DIFF.	590	23		
1177398 MANCRYCO GOVERNDR SUNNYBANK.....									
02-05-52 918396 1905936	96	13,531	3.6	488					
AI STUD, 42-02 LISTED, 11-63	95	13,562	3.6	489	13	12,952	475	12,744	459
STATES- 42,73					DIFF.	610	14		
	24	16,007	3.6	574	7	14,819	537		
	24	16,017	3.6	574	DIFF.	1198	37		
1177749 VINCENT ABBEY SDVEREIGN.....									
08-18-51 1039802 2218354	16	12,413	3.6	441					
LISTED, D8-62	15	12,470	3.6	443	14	12,920	463		
STATES- 21,23					DIFF.	450-	20-		
1177921 HOMESTEAD MERCEDES NORTON.....									
01-18-52 1091005 2290826	29	11,759	3.9	455					
AI STUD, 35-05 LISTED, D8-63	28	11,670	3.9	450	17	12,730	468	11,434	433
STATES- 33,35,47					DIFF.	1060-	18-		
	35	13,236	3.8	508	4	12,891	467		
	35	13,198	3.8	507	DIFF.	307	40		
1178125 U OF A ROSE KDBA PRINCE.....									
04-13-52 1102634 2657574	13	11,547	3.7	425					
STATES- 86	13	11,547	3.7	425	9	11,242	419		
					DIFF.	305	6		
1178226 CARNATION MADCAP WINDSOR.....									
12-22-51 837650 3153541	71	14,009	3.7	525					
AI STUD, 87-01 LISTED, D8-63	65	14,126	3.7	528	22	13,656	487	12,657	482
STATES- 82,83,87,91					DIFF.	470	41		
	49	15,941	3.7	584	6	14,151	504		
	46	16,008	3.7	588	DIFF.	1857	84		
1178235 CARNATION STAND-CUT HEILD.....									
01-09-52 943802 2638045	329	13,491	3.7	500					
AI STUD, 35-02 LISTED, 11-63	302	13,537	3.7	502	15	13,435	490	12,358	460
STATES- 22,34,35,74,91					DIFF.	102	12		
1178237 CARNATION SHOWBODY.....									
02-05-52 943802 2638030	479	11,806	3.8	450					
AI STUD, 41-04 LISTED, D8-63	461	11,751	3.8	448	17	12,674	464	11,292	430
STATES- 35,41,42,45,47,52					DIFF.	923-	16-		
	25	14,467	3.8	554	8	15,343	561		
	24	14,476	3.8	557	DIFF.	867-	4-		
1178238 CARNATION MAOCAP RULER.....									
12-05-51 1050261 2462852	13	11,344	3.8	429					
LISTED, 08-63	13	11,344	3.8	429	12	12,221	446		
STATES- 35,41,45					DIFF.	877-	17-		
1178287 BEAR ROCK PATHFINDER INKA.....									
02-18-52 893168 2687381	56	10,668	3.6	382					
LISTED, D8-62	43	10,878	3.6	388	9	11,316	404		
STATES- 54					DIFF.	438-	16-		
1178318 TIDY IDEAL BURKE MASTER.....									
01-29-52 1013415 2344506	130	15,298	3.6	554					
AI STUD, 93-01 LISTED, 11-63	112	15,503	3.6	562	64	15,571	544	12,383	469
STATES- 86,93					DIFF.	68-	18		
	9	12,650	3.7	472	37	14,026	522		
	9	12,650	3.7	472	DIFF.	1376-	50-		
1178441 LARRO APEX ROYAL DRMSBY.....									
03-18-51 952329 2607707	8	13,093	3.4	448					
STATES- 52	6	13,413	3.4	452	14	12,567	457		
					DIFF.	846	5-		
1178710 BEEZLEY FARM SIGNAL.....									
10-20-51 869936 2475602	31	14,380	3.8	548					
LISTED, 08-62	31	14,380	3.8	548	9	13,284	501		
STATES- 48					DIFF.	1096	47		

## SIREN OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF DAU. MILK LBS	TEST %	FAT LBS	ADJ. HERD-MATES AV. MILK LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1178739 CHRISTY FORTUNE HUNTER.....								
03-25-51 1001768 2823134	49	AI DAUGHTERS	51	11,593	3.7	428		
AI STUD, 41-04 LISTED, 08-62	47	WITH HERD-MATES	49	11,722	3.7	431		
STATES- 22,35,41,42					19	12,511	460	11,542 423
					DIFF.	789-	29-	
	57	NDN-AI DAUGHTERS	188	12,649	3.7	471		
	57	WITH HERD-MATES	177	12,700	3.7	472		
					14	13,605	493	
					DIFF.	905-	21-	
1178950 .....								
AI STUD, 33-03	166	AI DAUGHTERS	254	13,678	3.6	496		
STATES- 11,12,14,15,16,21,22,	165	WITH HERD-MATES	252	13,697	3.6	497		
23,31,32,33,34,35,41,42,43,45,					18	13,037	479	12,833 464
47,48,51,52,54,74,87	24	NDN-AI DAUGHTERS	90	13,435	3.5	474		
	24	WITH HERD-MATES	88	13,453	3.5	475		
					5	12,900	474	
					DIFF.	553	1	
1178951 PICKITT ACRES DOREEN DEAN.....								
02-28-52 981360 2480867	54	AI DAUGHTERS	109	14,305	3.6	508		
AI STUD, 84-01 LISTED, 11-63	52	WITH HERD-MATES	106	14,313	3.6	509		
STATES- 83,84					15	13,636	493	12,805 461
					DIFF.	677	16	
1178968 ARKEN SKYLARK PERFECTION FDBES.....								
10-30-51 1046223 2409380	9	NDN-AI DAUGHTERS	24	11,584	3.9	448		
STATES- 42	9	WITH HERD-MATES	24	11,584	3.9	448		
					4	12,431	464	
					DIFF.	847-	16-	
1179076 AGTEX KARMDRE BEAUTY KING.....								
02-15-52 845079 2574564	35	AI DAUGHTERS	75	13,011	3.4	448		
AI STUD, 74-01 LISTED, 11-63	34	WITH HERD-MATES	74	13,092	3.4	447		
STATES- 71,74					28	12,980	451	12,278 442
					DIFF.	112	4-	
1179372 WIS INSIGNIA.....								
04-26-52 933122 2269236	1066	AI DAUGHTERS	1182	14,317	3.7	525		
AI STUD, 35-75 LISTED, 11-63	1043	WITH HERD-MATES	1156	14,327	3.7	525		
STATES- 12,13,14,16,21,22,23,					22	13,632	500	12,963 474
31,32,33,34,35,41,42,43,47,48,	48	NDN-AI DAUGHTERS	130	14,472	3.7	542		
51,52,55,57,73,74,82,84,87,91,	48	WITH HERD-MATES	116	14,433	3.7	539		
92					13	13,787	510	
					DIFF.	646	29	
1179373 WIS SUPREME CRUSADER.....								
05-08-52 1046284 2252406	1018	AI DAUGHTERS	1515	13,532	3.7	496		
AI STUD, 33-03 LISTED, 11-63	968	WITH HERD-MATES	1445	13,579	3.7	498		
STATES- 11,12,13,14,16,21,22,					17	13,206	487	12,605 459
23,31,32,33,34,35,41,42,43,46,	21	NDN-AI DAUGHTERS	76	13,219	3.7	491		
47,48,50,51,52,54,55,57,61,63,	20	WITH HERD-MATES	72	13,318	3.7	495		
82,84,87,91,92					6	12,389	467	
					DIFF.	929	28	
1179430 .....								
STATES- 12,13,14	14	NDN-AI DAUGHTERS	27	10,997	3.9	433		
	14	WITH HERD-MATES	27	10,997	3.9	433		
					18	12,854	504	
					DIFF.	1857-	71-	
1179574 CURTISS CANDY FLASHY CURTISS.....								
04-12-52 1056882 2526666	802	AI DAUGHTERS	1590	12,352	3.9	476		
AI STUD, 33-03 LISTED, 11-63	747	WITH HERD-MATES	1507	12,373	3.9	478		
STATES- 11,12,13,14,16,21,22,					15	12,835	472	11,751 453
23,31,32,33,34,35,41,42,43,45,	1	NDN-AI DAUGHTERS	1	10,470	3.6	380		
46,47,48,50,51,52,54,55,57,64,	1	WITH HERD-MATES	1	10,470	3.6	380		
71,73,74,82,86,87,91,92,93					1	13,785	489	
					DIFF.	3315-	109-	
1179575 CURTISS CANDY GOVERNOR CURTISS.....								
05-01-52 969669 2283486	563	AI DAUGHTERS	1085	12,656	3.6	454		
AI STUD, 33-03 LISTED, 11-63	546	WITH HERD-MATES	1050	12,682	3.6	454		
STATES- 11,12,13,14,15,16,21,					15	12,830	471	12,058 430
22,23,31,32,33,34,35,41,42,43,					DIFF.	148-	17-	
46,47,48,50,51,52,55,56,57,73,								
74,82,86,87,91,92								
1179729 INNS8DRD RDBIN DEAN BEAUTY.....								
06-01-52 761977 2833812	549	AI DAUGHTERS	881	13,154	3.6	474		
AI STUD, 21-01 LISTED, 01-63	459	WITH HERD-MATES	756	13,336	3.6	480		
STATES- 13,14,16,21,23,51					21	13,362	483	12,229 445
					DIFF.	26-	3-	
1179748 KING SPRING FARM RAG APPLE.....								
01-28-52 212300 3423450	26	NDN-AI DAUGHTERS	42	12,574	3.8	480		
STATES- 21,23,31,34,48,74,86	26	WITH HERD-MATES	41	12,558	3.8	481		
					26	13,164	470	
					DIFF.	606-	11	
1180159 KINLDCH SOVEREIGN SUCCESSOR.....								
02-05-52 1082310 3082068	16	NDN-AI DAUGHTERS	37	11,639	3.8	440		
LISTED, 08-62	16	WITH HERD-MATES	37	11,639	3.8	440		
STATES- 52					31	11,789	425	
					DIFF.	150-	15	
1180202 MARSH SENATOR ACE.....								
09-27-51 845846 3105605	29	NDN-AI DAUGHTERS	69	13,626	3.7	506		
AI STUD, 87-01 LISTED, 11-63	29	WITH HERD-MATES	64	13,661	3.7	506		
STATES- 32,87					11	13,635	521	
					DIFF.	26	15-	
1180758 FDBEST RIDGE CYRUS DEAN.....								
03-15-52 761977 2932443	354	AI DAUGHTERS	511	12,823	3.8	481		
AI STUD, 21-01 LISTED, 11-63	326	WITH HERD-MATES	472	12,926	3.8	486		
STATES- 13,14,21,23,51					21	13,478	488	11,734 446
					DIFF.	552-	2-	
1180853 WHISPERING CEDARS BARBARIAN.....								
01-25-52 1063399 2969898	18	NDN-AI DAUGHTERS	45	10,989	3.9	432		
STATES- 23	18	WITH HERD-MATES	45	10,989	3.9	432		
					16	11,193	420	
					DIFF.	204-	12	
1180862 HAMARET VICTORY TITLEHOLDER.....								
08-18-49 1027135 2803453	52	NDN-AI DAUGHTERS	125	13,287	3.8	507		
STATES- 14,21,22,23,42,51,52,	49	WITH HERD-MATES	116	13,257	3.8	505		
56					11	13,785	511	
					DIFF.	528-	6-	

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1180942	SKOKIE PRINCE GRACIOUS NANCY.....											
09-26-51	1021644 3058065	34	NON-AI DAUGHTERS	58	11,298	3.7	422					
	LISTED, 08-62	34	WITH HERD-MATES	58	11,298	3.7	422					
STATES-	51,52							39	11,339	423		1-
								DIFF.	41-	1-		
1181014	PA8ST ROAMER SIR F08ES.....											
04-04-52	859213 2584533	98	AI DAUGHTERS	179	13,667	3.8	522					
AI STUO, 12-03	LISTED, 08-62	97	WITH HERD-MATES	176	13,639	3.8	521	14	12,754	484	12,968	480
STATES-	12,13,14,15,16,21	4	NON-AI DAUGHTERS	14	13,310	4.0	537	01FF.	885	37		
		4	WITH HERD-MATES	14	13,310	4.0	537	8	13,116	500		
								01FF.	194	37		
1181029	BURKE MAVIEW TDGUS.....											
03-31-52	821505 2662449	304	AI DAUGHTERS	329	13,540	3.7	501					
AI STUO, 35-75	LISTED, 11-63	286	WITH HERD-MATES	308	13,586	3.7	503	24	13,562	495	12,294	456
STATES-	12,13,16,21,22,23,31,							DIFF.	24	8		
32,33,34,35,41,42,48,51,52,55,		27	NON-AI DAUGHTERS	78	17,228	3.6	619					
56,57,64,71,73,74,84,87,92,93		24	WITH HERD-MATES	74	17,198	3.6	615	25	13,960	499		
								01FF.	3238	116		
1181067	.....											
		10	NON-AI DAUGHTERS	32	12,386	3.7	462					
STATES-	16	6	WITH HERD-MATES	22	12,184	3.8	461	12	13,333	507		
								DIFF.	1149-	46-		
1181068	U N H SCHODLMASER.....											
02-21-52	892522 2584378	329	NON-AI DAUGHTERS	432	14,494	3.8	547					
	LISTED, 08-63	325	WITH HERD-MATES	422	14,522	3.8	548	22	14,267	537		
STATES-	11,12,13,14,15,16,21,							DIFF.	255	11		
22,23,31,32,41,48,51,52,55,61												
1181089	CLOVER DRIVE CARNATION F08ES.....											
08-25-51	920632 2779505	8	NON-AI DAUGHTERS	18	13,397	3.3	436					
STATES-	35,55	8	WITH HERD-MATES	17	13,466	3.3	438	11	12,538	430		
								01FF.	928	8		
1181572	DIAMOND S SIR BEAUTY BA PIETF.....											
01-08-52	884043 2682027	13	NON-AI DAUGHTERS	13	15,171	3.7	563					
AI STUO, 35-75	LISTED, 11-63	12	WITH HERD-MATES	12	15,322	3.7	572	22	15,925	574		
STATES-	86,93							DIFF.	603-	2-		
1181675	ORMSBY DEAN MDNARCH.....											
01-05-52	761977 3504817	246	AI DAUGHTERS	611	13,227	3.5	465					
AI STUO, 21-01		157	WITH HERD-MATES	442	13,752	3.5	483	17	13,121	474	12,807	455
STATES-	13,14,16,21,23							DIFF.	631	9		
1181776	BEL AIR GOSHEN MD0IE.....											
11-28-51	975341 2904185	52	NON-AI DAUGHTERS	79	10,946	3.6	397					
STATES-	51	52	WITH HERD-MATES	78	10,947	3.6	398	13	11,387	422		
								01FF.	440-	24-		
1182008	ORURY-LANE COLA INKA UNIFORM.....											
01-04-52	1088927 2318050	24	AI DAUGHTERS	24	12,573	3.4	429					
AI STUO, 42-08	LISTED, 08-63	23	WITH HERD-MATES	23	12,663	3.4	432	19	12,414	441	12,315	438
STATES-	42,82,87							DIFF.	249	9-		
		12	NON-AI DAUGHTERS	15	15,298	3.5	543					
		9	WITH HERD-MATES	12	15,292	3.6	552	4	13,922	498		
								DIFF.	1370	54		
1182301	HICKORY CREEK LAD ECHO -TWIN.....											
08-14-51	933055 2306201	64	AI DAUGHTERS	68	11,959	3.7	448					
AI STUO, 33-02	LISTED, 11-63	63	WITH HERD-MATES	65	11,888	3.8	446	17	12,688	477	11,509	420
STATES-	33							01FF.	800-	31-		
1182359	CORNMAN LAUXMONT DEAN.....											
01-27-52	769170 2939718	1	AI DAUGHTERS	1	6,900	4.3	298					
AI STUO, 63-01	LISTED, 11-63	1	WITH HERD-MATES	1	6,900	4.3	298	30	10,559	429	11,868	435
STATES-	23,63							DIFF.	3659-	131-		
		36	NON-AI DAUGHTERS	104	11,999	3.8	451					
		36	WITH HERD-MATES	103	11,981	3.8	450	10	12,359	463		
								DIFF.	378-	13-		
1182598	JENNITON PA8ST 0LLIE.....											
01-01-52	859213 2362469	111	AI DAUGHTERS	150	13,582	3.5	471					
AI STUO, 42-08	LISTED, 08-62	109	WITH HERD-MATES	147	13,580	3.5	470	15	12,625	460	13,039	455
STATES-	33,42							DIFF.	955	10		
		35	NON-AI DAUGHTERS	80	15,154	3.4	510					
		33	WITH HERD-MATES	68	15,387	3.3	515	4	14,626	517		
								01FF.	761	2-		
1182629	SHAW GOLOEN TIDY DAUNTLESS.....											
05-10-52	892522 1843592	524	AI DAUGHTERS	1173	12,655	3.7	468					
AI STUO, 23-07	LISTED, 01-63	518	WITH HERD-MATES	1163	12,688	3.7	469	15	12,887	479	12,015	437
STATES-	23,31,33,56							DIFF.	199-	10-		
1182657	ZIMMERMAN PANSTAR MARK.....											
10-01-51	1009371 3111158	3	AI DAUGHTERS	3	11,900	3.7	445					
AI STUO, 23-01	LISTED, 11-63	3	WITH HERD-MATES	3	11,900	3.7	445	2	11,998	449	12,113	443
STATES-	21,23							DIFF.	98-	4-		
		23	NON-AI DAUGHTERS	68	16,353	3.9	630					
		20	WITH HERD-MATES	59	16,694	3.8	641	6	15,496	581		
								DIFF.	1198	60		
1182696	AT8ITH T V RAG APPLE JIM.....											
12-14-51	923749 2790993	520	AI DAUGHTERS	1061	13,646	3.8	517					
AI STUO, 31-01	LISTED, 11-63	489	WITH HERD-MATES	1000	13,734	3.8	521	16	12,702	477	13,191	490
STATES-	32,33,35,54,55,63,74							DIFF.	1032	44		
		1	NON-AI DAUGHTERS	2	12,575	3.6	455					
		1	WITH HERD-MATES	2	12,575	3.6	455	14	12,482	445		
								DIFF.	93	10		
1183120	PLAIN VIEW DOMINATOR.....											
05-07-52	915940 2608304	1	AI DAUGHTERS	1	12,310	3.4	419					
AI STUO, 93-10	LISTED, 11-63	1	WITH HERD-MATES	1	12,310	3.4	419	7	15,089	544	11,961	436
STATES-	35,41							DIFF.	2779-	125-		
		11	NON-AI DAUGHTERS	20	12,034	3.9	465					
		11	WITH HERD-MATES	19	12,085	3.9	467	27	13,125	479		
								DIFF.	1040-	12-		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB	LB LB
1183200 VERADELDA ECHO IRENE.....					
07-09-51 844122 2739993	69	AI DAUGHTERS	92 13,274 3.7 489		
AI STUD, 35-03 LISTED, 11-63	69	WITH HERD-MATES	92 13,274 3.7 489	17 13,332 485	12,188 451
STATES- 35,55,87				DIFF. 58-	4
	10	NON-AI DAUGHTERS	26 15,729 3.7 582	9 14,283 537	
	10	WITH HERD-MATES	26 15,729 3.7 582	DIFF. 1446	45
1183303 8 D I DEANAUGO JIM.....					
02-04-52 761977 3241338	2	AI DAUGHTERS	2 16,510 3.2 531		
AI STUD, 72-01 LISTED, 11-63	2	WITH HERD-MATES	2 16,510 3.2 531	10 16,117 532	12,246 445
STATES- 14,72				DIFF. 393	1-
	43	NON-AI DAUGHTERS	124 16,247 3.7 599	21 14,991 541	
	43	WITH HERD-MATES	123 16,247 3.7 599	DIFF. 1256	58
1183490 SCHUTZHLIM RDAMER BURKE.....					
11-20-51 859213 2715052	106	AI DAUGHTERS	175 13,330 3.7 487		
AI STUD, 35-06 LISTED, 01-63	106	WITH HERD-MATES	175 13,330 3.7 487	17 12,702 464	12,745 466
STATES- 16,23,33,35,41,63				DIFF. 628	23
	13	NON-AI DAUGHTERS	17 12,431 3.7 464	6 13,357 496	
	13	WITH HERD-MATES	17 12,431 3.7 464	DIFF. 926-	32-
1183498 PARST RAVEN FINELL.....					
06-06-52 909839 2782414	662	AI DAUGHTERS	769 12,730 3.7 471		
AI STUD, 33-01 LISTED, 11-63	638	WITH HERD-MATES	741 12,782 3.7 473	17 12,835 482	12,152 439
STATES- 21,23,33,35,41,42,43, 47,55,57,63,64,74,84				DIFF. 53-	9-
	11	NON-AI DAUGHTERS	12 13,847 3.6 504	10 13,559 509	
	11	WITH HERD-MATES	12 13,847 3.6 504	DIFF. 288	5-
1183527 CVSIDE PATHFINDER CARNATION.....					
07-06-52 874185 2708413	10	NON-AI DAUGHTERS	14 12,794 3.9 494		
STATES- 21	4	WITH HERD-MATES	7 14,178 4.2 595	8 12,519 484	
				DIFF. 1659	111
1183542 GRAMLING HOMESTEAD FDBES CMDR.....					
08-31-51 1070202 2594067	9	AI DAUGHTERS	9 12,047 3.5 425		
AI STUD, 34-01 LISTED, 11-63	8	WITH HERD-MATES	8 11,884 3.5 414	17 12,765 467	11,808 424
STATES- 31,34				DIFF. 881-	53-
	26	NON-AI DAUGHTERS	78 14,439 3.4 498	7 12,891 473	
	25	WITH HERD-MATES	76 14,630 3.4 504	DIFF. 1739	31
1183665 UNH PROFESSOR.....					
06-22-52 920562 2726492	321	AI DAUGHTERS	845 12,919 3.7 478		
AI STUD, 22-01	277	WITH HERD-MATES	764 13,116 3.7 485	23 12,905 480	12,409 453
STATES- 11,12,14, 21,22,23,51, 52				DIFF. 211	5
1183930 WAPA RDAMER BOLD CAPTAIN.....					
03-07-52 859213 2693630	46	NON-AI DAUGHTERS	106 13,168 3.6 474		
STATES- 31	43	WITH HERD-MATES	103 13,318 3.6 479	12 13,350 481	
				DIFF. 32-	2-
1183958 CASH-MAR T M MAGNIFICENT - TWIN.....					
03-04-52 1028260 3202657	5	NON-AI DAUGHTERS	8 11,141 3.5 388		
AI STUD, 31-02 LISTED, 11-63	5	WITH HERD-MATES	8 11,141 3.5 388	13 12,832 468	
STATES- 32,55				DIFF. 1691-	80-
1183964 SHORTS MAGGIE ORMSBY TOP.....					
02-16-52 1025570 3028408	50	AI DAUGHTERS	51 12,537 3.6 453		
AI STUD, 35-75 LISTED, 11-63	48	WITH HERD-MATES	48 12,671 3.6 460	22 12,871 469	12,034 438
STATES- 33,35,41,42,43,46,47, 48,71,73,74,84				DIFF. 200-	9-
	19	NON-AI DAUGHTERS	35 14,848 3.8 563	8 14,618 560	
	19	WITH HERD-MATES	34 14,844 3.8 562	DIFF. 226	2
1183976 PECORADALE POSCH ORMSBY SANTA.....					
12-25-49 984471 2437803	36	NON-AI DAUGHTERS	69 16,723 3.8 629		
LISTED, 08-62	36	WITH HERD-MATES	69 16,723 3.8 629	27 16,312 599	
STATES- 23				DIFF. 411	30
1184041 .....					
	5	NON-AI DAUGHTERS	10 12,525 3.4 422		
STATES- 21	4	WITH HERD-MATES	9 12,338 3.3 408	11 13,885 482	
				DIFF. 1547-	74-
1184353 CLANYARD TY VIC GLAMOR.....					
02-12-52 923749 2374306	105	AI DAUGHTERS	249 12,580 3.8 479		
AI STUD, 16-01	85	WITH HERD-MATES	205 12,762 3.8 487	30 13,133 490	11,899 446
STATES- 14,16				DIFF. 371-	3-
1184898 RUSSINWOOD ROBURKE LARRY.....					
01-21-52 1024453 3180676	490	AI DAUGHTERS	685 13,404 3.9 519		
AI STUD, 33-03 LISTED, 11-63	479	WITH HERD-MATES	673 13,402 3.9 520	16 12,965 476	12,639 490
STATES- 11,13,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,46, 47,50,51,52,56,61,73,82,84,87, 91,92				DIFF. 437	44
	16	NON-AI DAUGHTERS	27 12,346 4.0 488	10 11,943 458	
	15	WITH HERD-MATES	26 12,299 4.0 486	DIFF. 356	28
1184891 SHAWS GOLDEN CRETE UNA.....					
08-31-52 892522 3037363	75	AI DAUGHTERS	75 12,866 3.9 505		
AI STUD, 12-03 LISTED, 11-63	75	WITH HERD-MATES	75 12,866 3.9 505	17 12,739 489	12,296 461
STATES- 11,12,13,14,15,21,55				DIFF. 127	16
	44	NON-AI DAUGHTERS	147 13,548 3.8 514	21 12,853 474	
	42	WITH HERD-MATES	142 13,492 3.8 512	DIFF. 639	38
1185116 .....					
	6	NON-AI DAUGHTERS	6 12,308 3.5 435		
STATES- 46	4	WITH HERD-MATES	4 12,673 3.5 446	19 12,405 460	
				DIFF. 268	14-

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERO-MATES FAT L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1185325	MANGRYCO GOVERNOR ROYAL.....											
03-20-52	918396 2822217	128	AI DAUGHTERS	178	12,948	3.7	481					
AI STUO, 63-01	LISTED, 01-63	128	WITH HERO-MATES	177	12,952	3.7	482	17	12,431	463	12,636	463
STATES- 42,63								OIFF.	521	19		
		18	NON-AI DAUGHTERS	24	14,040	3.7	516	10	14,564	531		
		17	WITH HERO-MATES	23	13,892	3.7	513	OIFF.	672-	18-		
1185327	MANGRYCO GOVERNOR DEAN-TWIN.....											
06-26-52	918396 2548210	61	NON-AI DAUGHTERS	116	13,074	3.7	481					
LISTED, 08-62		60	WITH HERO-MATES	115	13,102	3.7	483	24	13,087	464		
STATES- 42,63								OIFF.	15	19		
1185854	PANSCO STAR BURKE.....											
06-12-52	1119122 2865620	190	AI DAUGHTERS	205	13,080	3.6	467					
AI STUO, 41-25	LISTED, 11-63	185	WITH HERO-MATES	200	13,138	3.6	469	18	12,699	459	12,595	454
STATES- 33,42,47,48								OIFF.	439	10		
		78	NON-AI DAUGHTERS	183	12,745	3.7	474	17	12,634	471		
		76	WITH HERO-MATES	180	12,852	3.7	478	OIFF.	218	7		
1185918	.....											
		25	NON-AI DAUGHTERS	34	12,916	3.9	506					
STATES- 11		25	WITH HERO-MATES	34	12,916	3.9	506	10	13,283	514		
								OIFF.	367-	8-		
1186187	BUOO FARM MASTER ACE.....											
05-02-52	1125174 2017792	27	NON-AI DAUGHTERS	38	13,162	3.8	499					
LISTED, 08-62		26	WITH HERO-MATES	37	13,270	3.8	502	17	13,502	499		
STATES- 14,23,32,34,35,43,52								OIFF.	232-	3		
1186228	TAYLAKER ORMSBY GETTIE VELOAR.....											
09-11-52	989504 2440290	19	NON-AI DAUGHTERS	19	16,802	3.6	599					
LISTED, 11-63		19	WITH HERO-MATES	19	16,802	3.6	599	94	16,803	593		
STATES- 93								OIFF.	1-	6		
1186289	MAOAKKOR DEEN CHALLENGE.....											
02-25-52	1121462 2477493	49	NON-AI DAUGHTERS	145	13,565	3.6	485					
STATES- 21		44	WITH HERO-MATES	133	13,766	3.6	492	5	12,568	459		
								OIFF.	1198	33		
1186295	SIR BESS WALKER SKYLARK.....											
12-11-51	981360 2911901	42	NON-AI DAUGHTERS	93	11,768	3.9	462					
LISTED, 08-62		41	WITH HERO-MATES	84	11,737	3.9	460	5	11,916	457		
STATES- 45								OIFF.	179-	3		
1187361	.....											
		5	NON-AI DAUGHTERS	14	12,242	3.6	443					
STATES- 46		5	WITH HERO-MATES	14	12,242	3.6	443	14	12,088	418		
								OIFF.	154	25		
1187657	USHUNT BURKE A B E E LAO.....											
01-30-52	892907 2576527	11	AI DAUGHTERS	12	10,387	3.8	395					
AI STUO, 87-01	LISTED, 11-63	10	WITH HERO-MATES	11	10,820	3.8	416	16	12,096	436	11,559	435
STATES- 12,46,87								OIFF.	1276-	20-		
		2	NON-AI DAUGHTERS	2	13,400	4.1	546					
		2	WITH HERO-MATES	2	13,400	4.1	546	25	13,812	491		
								OIFF.	412-	55		
1187680	OSBORNOALE TY VIC SIR JOHANNA.....											
03-27-52	848777 2072102	325	AI DAUGHTERS	722	13,297	3.9	517					
AI STUO, 23-07	LISTED, 08-62	319	WITH HERO-MATES	709	13,309	3.9	517	14	13,099	485	12,429	479
STATES- 12,13,14,16,23,84								OIFF.	210	32		
		9	NON-AI DAUGHTERS	30	13,311	4.1	549					
		8	WITH HERO-MATES	28	13,547	4.0	548	15	13,372	499		
								OIFF.	175	49		
1187747	.....											
		7	NON-AI DAUGHTERS	9	10,686	3.5	369					
STATES- 12		7	WITH HERO-MATES	9	10,686	3.5	369	8	11,386	430		
								OIFF.	700-	61-		
1187820	.....											
		12	NON-AI DAUGHTERS	14	13,645	3.9	529					
STATES- 13		9	WITH HERO-MATES	10	13,089	4.0	521	2	11,003	409		
								OIFF.	2086	112		
1187833	.....											
		5	NON-AI DAUGHTERS	8	12,079	3.5	420					
STATES- 16		5	WITH HERO-MATES	8	12,079	3.5	420	7	11,036	401		
								OIFF.	1043	19		
1188192	SMOKY HILL WIS VIVIAN DEAN.....											
07-31-52	1068870 2996074	37	NON-AI DAUGHTERS	104	13,788	3.8	520					
AI STUO, 48-01	LISTED, 11-63	36	WITH HERO-MATES	101	13,945	3.8	526	12	14,280	543		
STATES- 47,48,73,74								OIFF.	335-	17-		
1188342	MARYSFARM JULIET M C PAUL.....											
06-13-52	820601 2857944	9	NON-AI DAUGHTERS	26	11,233	3.9	433					
STATES- 34,86		8	WITH HERO-MATES	25	11,699	3.9	451	33	11,667	417		
								OIFF.	32	34		
1188384	.....											
		38	NON-AI DAUGHTERS	76	15,577	3.6	561					
STATES- 41,46		37	WITH HERO-MATES	73	15,582	3.6	561	5	13,598	500		
								OIFF.	1984	61		
1188528	WIS IOEAL LEADER -TWIN.....											
08-25-52	915940 2892873	152	AI DAUGHTERS	154	11,666	3.8	446					
AI STUO, 12-03	LISTED, 11-63	150	WITH HERO-MATES	151	11,702	3.8	447	21	13,017	498	11,006	402
STATES- 11,12,13,14,48								OIFF.	1315-	51-		
		33	NON-AI DAUGHTERS	67	15,580	3.9	605					
		29	WITH HERO-MATES	63	15,929	3.9	614	14	15,103	565		
								OIFF.	826	49		

## SIREs OF DHIA DAUGHTERS

STRES OF DATA DAUGHTERS			AV. RECORDS	PRODUCTION MILK L8	OF TEST	DAU. FAT L8	AOJ. AV. MILK L8	HERD-MATES AV. FAT L8	PREDICTED AV. MILK L8		FAT L8
HOLSTEIN											
1188673	-----	30 NON-AI DAUGHTERS	74	10,062	3.8	383					
STATES- 23		29 WITH HERD-MATES	71	10,398	3.8	395	9	11,707	439		
							DIFF.	1309-	44-		
1188729	-----	20 NON-AI DAUGHTERS	44	7,924	3.7	290					
STATES- 52		19 WITH HERD-MATES	43	8,059	3.7	295	5	9,216	350		
							DIFF.	1157-	55-		
1188731	MAN-C-WAR 8 F CRESCENT CDMBINE.....										
06-20-52	1074603 22269DD	59 NCN-AI DAUGHTERS	133	13,304	3.6	478					
AI STUO, 35-05 LISTED, 11-63		59 WITH HERD-MATES	133	13,304	3.6	478	20	14,365	518		
STATES- 32,33,35,41,42,56,84, 86							OIFF.	1061-	40-		
1188952	-----	55 AI DAUGHTERS	117	14,075	3.4	484					
AI STUO, 31-D2		54 WITH HERD-MATES	116	14,084	3.4	483	20	13,113	457	13,001	466
STATES- 31,56,58							DIFF.	971	26		
1189D02	MEADOW SPRINGS POSCH DRMSBY.....										
04-22-52	902505 2879737	8 AI DAUGHTERS	13	10,651	4.0	429					
AI STUO, 41-D3		8 WITH HERD-MATES	13	10,651	4.0	429	9	12,870	461	11,277	432
STATES- 41,45							DIFF.	2219-	32-		
		18 NON-AI DAUGHTERS	43	13,054	3.7	484					
		18 WITH HERD-MATES	43	13,054	3.7	484	8	13,391	495		
							DIFF.	337-	11-		
1189D10	GRAHAMHOLM PROGRESS HOMESTEAD.....										
D9-25-49	741485 2222732	625 AI DAUGHTERS	1197	12,658	3.6	462					
AI STUO, 41-D4 LISTED, D8-62		590 WITH HERD-MATES	1132	12,646	3.6	461	15	12,591	460	12,234	447
STATES- 23,35,41,42,45,51,52							DIFF.	55	1		
		24 NCN-AI DAUGHTERS	63	13,452	3.6	489					
		24 WITH HERD-MATES	61	13,490	3.6	492	4	12,529	448		
							DIFF.	961	44		
1189113	CARNATIDN PROGRESSDR LETTA LED.....										
03-19-52	808292 2484949	307 AI DAUGHTERS	551	11,653	3.6	420					
AI STUO, 61-01 LISTED, D8-63		300 WITH HERD-MATES	538	11,644	3.6	420	17	12,433	453	11,406	413
STATES- 61							DIFF.	789-	33-		
		2 NON-AI DAUGHTERS	8	11,539	3.6	415					
		2 WITH HERD-MATES	7	12,761	3.6	462	7	11,986	434		
							OIFF.	775	28		
1189120	-----	5 NON-AI DAUGHTERS	11	11,409	3.8	429					
STATES- 23,51,55		5 WITH HERD-MATES	11	11,409	3.8	429	15	11,432	415		
							OIFF.	23-	14		
1189195	JULE ADMIRAL CRESCENT KING.....										
03-16-52	929716 2058069	575 AI DAUGHTERS	929	12,225	3.8	460					
AI STUO, 16-D4 LISTED, D1-63		506 WITH HERD-MATES	839	12,270	3.8	463	22	13,409	507	11,153	407
STATES- 12,13,14,15,16,21,52, 55							OIFF.	1139-	44-		
		26 NCN-AI DAUGHTERS	83	13,245	3.7	487					
		25 WITH HERD-MATES	82	13,328	3.7	490	13	14,173	523		
							OIFF.	845-	33-		
1189317	ELMER BROOK HOMESTEAD SELECT.....										
D5-D4-52	1119383 2920471	90 AI DAUGHTERS	98	13,511	3.6	491					
AI STUO, 42-02 LISTED, D8-63		86 WITH HERD-MATES	94	13,483	3.6	491	15	12,826	469	12,767	465
STATES- 35,42,47,73							OIFF.	657	22		
		34 NCN-AI DAUGHTERS	96	14,083	3.8	530					
		34 WITH HERD-MATES	96	14,083	3.8	530	27	13,287	497		
							OIFF.	796	33		
1189458	BUOON FARM MASTER JO.....										
08-19-52	1125174 3173463	21 NON-AI DAUGHTERS	22	14,394	3.6	521					
LISTED, D8-63		21 WITH HERD-MATES	22	14,394	3.6	521	11	15,580	512		
STATES- 23,34							DIFF.	1186-	9		
1189470	RUBY ACRES SUNNYSIDE RAVEN.....										
08-06-52	909839 2475689	487 AI DAUGHTERS	541	11,620	3.8	437					
AI STUO, 35-75 LISTED, 11-63		460 WITH HERD-MATES	507	11,719	3.8	443	19	13,185	481	10,815	411
STATES- 13,21,23,31,32,33,34, 35,41,42,43,46,47,48,52,55,56, 57,58,64,71,73,74,82,84,87,91, 93							OIFF.	1466-	38-		
		13 NCN-AI DAUGHTERS	23	11,960	3.8	452					
		12 WITH HERD-MATES	18	12,147	3.8	459	16	12,246	447		
							DIFF.	99-	12		
1189511	-----	5 AI DAUGHTERS	7	14,360	3.6	522					
AI STUO, 93-D3		5 WITH HERD-MATES	7	14,360	3.6	522	162	14,801	543	12,085	441
STATES- 93							DIFF.	441-	21-		
1189590	WIS DRMSBY PILDT.....										
C9-26-52	933122 2980143	327 AI DAUGHTERS	585	12,479	3.7	456					
AI STUO, 41-25 LISTED, 11-63		320 WITH HERD-MATES	575	12,497	3.6	456	17	12,558	454	12,117	447
STATES- 33,42							OIFF.	61-	2		
1189593	WIS SYMBOL.....										
D9-28-52	915940 2347083	334 AI DAUGHTERS	342	13,978	3.5	486					
AI STUO, 34-01 LISTED, 11-63		330 WITH HERD-MATES	338	13,987	3.5	487	19	13,392	486	12,827	449
STATES- 21,23,31,33,34,35,41, 42,48,52,54,56,61,73,84							OIFF.	595	1		
		66 NCN-AI DAUGHTERS	147	13,818	3.6	491					
		66 WITH HERD-MATES	147	13,818	3.6	491	33	13,803	507		
							DIFF.	15	16-		
1189679	PAULINE SILVER TIDY BURKE - TWIN.....										
01-D6-52	1113348 2801455	1033 AI DAUGHTERS	1256	13,874	3.6	502					
AI STUO, 52-D1 LISTED, 11-63		977 WITH HERD-MATES	1190	13,886	3.6	502	25	12,732	466	13,325	481
STATES- 23,51,52,55,63							DIFF.	1154	36		
		80 NCN-AI DAUGHTERS	184	13,734	3.6	491					
		77 WITH HERD-MATES	174	13,777	3.6	492	14	13,138	488		
							DIFF.	639	4		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	LB LB
1189695 .....					
STATES- 23	5 NCN-AI DAUGHTERS	6 9,393 3.8 353			
	5 WITH HERD-MATES	6 9,393 3.8 353		14 11,734 435	
				DIFF. 2341-	82-
1189767 FERNBRDDK FINIS BEAVER.....					
09-23-52 1140879 2410358 17 NCN-AI DAUGHTERS		28 13,894 3.4 468			
LISTED, 08-62 14 WITH HERD-MATES		25 13,725 3.3 457		15 12,467 433	
STATES- 21				DIFF. 1258	24
1189847 PFNSTATE LUCIFER STAR LASS.....					
09-15-52 1122266 2861383 33 NCN-AI DAUGHTERS		65 11,607 4.1 471			
STATES- 23,51 32 WITH HERD-MATES		64 11,717 4.1 475		9 12,566 466	
				DIFF. 849-	9
1189865 .....					
STATES- 82,87	5 NCN-AI DAUGHTERS	5 13,934 3.6 496			
	4 WITH HERD-MATES	4 14,380 3.6 517		4 12,987 465	
				DIFF. 1393	52
1189870 OS8DRNDALD IVANHDE.....					
04-26-52 848777 2471271 3282 AI DAUGHTERS		4030 13,963 3.8 535			
AI STUD, 23-08 LISTED, 11-63 3202 WITH HERD-MATES		3926 14,009 3.8 537		15 13,716 522	12,581 467
STATES- 11,12,13,14,15,16,21, 79 NCN-AI DAUGHTERS		190 14,863 3.8 569		DIFF. 293	15
22,23,35,47,50,51,52,55,57,61, 76 WITH HERD-MATES		185 14,876 3.8 571		13 14,914 564	
86,87				DIFF. 38-	7
1190151 WALKER MABEL PABST OF RDNHU8.....					
07-14-52 1104657 2467841 643 AI DAUGHTERS		1203 12,506 3.8 472			
AI STUD, 33-03 LISTED, 11-63 619 WITH HERD-MATES		1161 12,561 3.8 474		16 12,897 474	11,880 447
STATES- 11,13,14,16,21,22,23, 30 NCN-AI DAUGHTERS		71 12,360 3.8 465		DIFF. 336-	
31,32,33,34,35,41,42,43,46,47, 28 WITH HERD-MATES		69 12,436 3.8 469		16 13,154 487	
50,51,52,54,55,57,61,73,82,84, 87,91,92				DIFF. 718-	18-
1190259 .....					
STATES- 41	18 NCN-AI DAUGHTERS	34 12,166 3.5 428			
	18 WITH HERD-MATES	34 12,166 3.5 428		9 12,247 442	
				DIFF. 81-	14-
1190267 .....					
STATES- 42,48,74	5 NCN-AI DAUGHTERS	19 12,578 3.7 469			
	5 WITH HERD-MATES	19 12,578 3.7 469		15 12,189 452	
				DIFF. 389	17
1190396 .....					
AI STUD, 35-04 322 AI DAUGHTERS		729 12,647 3.5 441			
STATES- 16,23,31,33,34,35,41, 306 WITH HERD-MATES		698 12,634 3.5 441		13 12,538 458	12,266 429
42,48,51,52,55,56,57,58,61,64, 74,84,86,91				DIFF. 96	17-
1190398 SKDKIE PRINCE CORDNET.....					
03-18-52 915469 2724579 42 NCN-AI DAUGHTERS		59 13,043 3.5 451			
STATES- 35 41 WITH HERD-MATES		58 13,179 3.5 455		5 12,298 457	
				DIFF. 881	2-
1190426 HABERDALE CANARY COLANTHA BESS.....					
03-03-52 973751 2657670 118 NCN-AI DAUGHTERS		144 13,048 3.8 495			
LISTED, 08-63 115 WITH HERD-MATES		141 13,088 3.8 497		15 13,266 478	
STATES- 34,35				DIFF. 178-	19
1190632 LYDN 8RDDK WALLIE QUEEN.....					
06-11-52 835921 2803453 351 AI DAUGHTERS		393 13,731 3.5 476			
AI STUD, 33-03 LISTED, 11-63 345 WITH HERD-MATES		386 13,741 3.5 477		17 13,527 500	12,474 428
STATES- 11,12,13,14,15,16,21, 97 NCN-AI DAUGHTERS		254 15,168 3.4 521		DIFF. 214	23-
22,23,31,32,33,34,35,41,42,43, 95 WITH HERD-MATES		252 15,168 3.4 520		15 13,939 519	
46,47,48,50,51,52,54,55,56,57, 64,65,73,84,87				DIFF. 1229	1
1190953 LANGE RE-CHARITY.....					
04-15-52 901195 2394985 69 NCN-AI DAUGHTERS		132 14,259 3.8 535			
LISTED, 08-62 69 WITH HERD-MATES		129 14,315 3.8 537		15 13,227 472	
STATES- 21,32,34,35,41,52,55, 81				DIFF. 1088	65
1190954 LANGE REGAL PRIDE BLOOM.....					
04-26-52 901195 2690479 17 NCN-AI DAUGHTERS		39 12,388 3.4 427			
STATES- 13,14 17 WITH HERD-MATES		38 12,346 3.5 426		9 11,936 442	
				DIFF. 410	16-
1191185 SIR BESS BURKE DDRA LAD.....					
12-02-51 981360 2388170 112 AI DAUGHTERS		117 11,693 3.7 436			
AI STUD, 41-25 LISTED, 11-63 110 WITH HERD-MATES		115 11,738 3.7 437		18 12,840 463	11,206 422
STATES- 33,42,46,52 32 NCN-AI DAUGHTERS		85 12,385 3.7 453		DIFF. 1102-	26-
	30 WITH HERD-MATES	83 12,339 3.7 451		10 12,853 464	
				DIFF. 514-	13-
1191201 CARNATION POWERHOUSE.....					
05-27-52 943802 2613511 30 NCN-AI DAUGHTERS		61 13,156 3.6 470			
LISTED, 08-62 30 WITH HERD-MATES		61 13,156 3.6 470		18 13,386 482	
STATES- 21,22,35,52,74				DIFF. 230-	12-
1191260 .....					
STATES- 82	8 NCN-AI DAUGHTERS	15 10,496 3.4 354			
	8 WITH HERD-MATES	15 10,496 3.4 354		7 11,487 398	
				DIFF. 991-	44-
1191763 .....					
STATES- 21,51	58 NCN-AI DAUGHTERS	194 12,136 3.6 441			
	58 WITH HERD-MATES	193 12,127 3.6 442		27 12,474 460	
				DIFF. 347-	18-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	AV. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1191920 .....	1652	AI DAUGHTERS	2545	13,339	3.6	481			
AI STUO, 21-01	1441	WITH HERD-MATES	2278	13,413	3.6	484			
STATES- 11,13,14,21,23,52,56	3	NCN-AI DAUGHTERS	5	10,378	3.6	376			
	2	WITH HERD-MATES	4	11,177	3.6	400			
					22	13,539	490	12,149	443
					OIFF.	126-	6-		
					20	13,187	487		
					OIFF.	2010-	87-		
1191921 HIGH MEADOW FARM MASTER OGAN.....	235	AI DAUGHTERS	248	13,380	3.7	497			
07-06-51 761977 3203892	227	WITH HERD-MATES	239	13,393	3.7	498			
AI STUO, 35-75 LISTEO, 11-63	24	NCN-AI DAUGHTERS	79	14,040	3.9	546			
STATES- 13,21,22,33,34,35,41,	23	WITH HERD-MATES	73	14,182	3.9	551			
42,43,48,52,55,57,61,73,74,91					17	13,122	481	12,483	464
					OIFF.	271	17		
					12	13,609	523		
					OIFF.	573	28		
1192102 OWLHURST ADMIRAL -TWIN.....	27	NON-AI DAUGHTERS	72	12,118	3.6	436			
08-14-52 1056171 2661832	27	WITH HERD-MATES	72	12,118	3.6	436			
STATES- 22					5	11,052	396		
					OIFF.	1066	40		
1192325 WIS AVALANCHE.....	326	AI DAUGHTERS	407	13,294	3.6	475			
11-21-52 933122 2980161	326	WITH HERD-MATES	406	13,299	3.6	475			
AI STUO, 33-03 LISTEO, 08-63	20	NCN-AI DAUGHTERS	49	13,805	3.5	490			
STATES- 11,12,13,14,16,21,22,	20	WITH HERD-MATES	49	13,805	3.5	490			
23,31,32,33,34,35,41,42,43,47,					20	13,352	489	12,201	434
48,51,52,54,55,61,84,87,91,92					OIFF.	53-	14-		
					9	13,970	514		
					OIFF.	165-	24-		
1192603 CURLES FOBES HELEN ORMSBY.....	12	NON-AI DAUGHTERS	33	10,977	3.5	382			
07-10-52 843274 2621182	12	WITH HERD-MATES	33	10,977	3.5	382			
STATES- 52,54					60	11,411	414		
					OIFF.	434-	32-		
1192712 NEMAHA GENERAL REPRIOE.....	32	NCN-AI DAUGHTERS	71	12,657	3.7	467			
07-01-52 984799 2336057	26	WITH HERD-MATES	53	12,807	3.7	474			
STATES- 21,48,63,73					11	12,654	464		
					OIFF.	153	10		
1192713 NEMAHA REROYAL BURKE.....	949	AI DAUGHTERS	1270	14,112	3.7	519			
02-18-52 984799 2961239	877	WITH HERD-MATES	1182	14,181	3.7	521			
AI STUO, 35-75 LISTEO, 11-63	42	NON-AI DAUGHTERS	128	15,467	3.9	597			
STATES- 12,13,14,16,21,22,23,	38	WITH HERD-MATES	120	15,714	3.8	604			
31,32,33,34,35,41,42,43,47,48,					27	14,923	576		
51,52,55,56,57,58,61,64,72,82,					OIFF.	791	28		
86,87,91,92									
1192789 CURTISS CANOY REBURKE FAVCR.....	261	AI DAUGHTERS	423	12,140	3.9	472			
10-19-52 1003598 3010333	254	WITH HERD-MATES	412	12,194	3.9	474			
AI STUO, 33-03 LISTEO, 11-63	31	NON-AI DAUGHTERS	79	11,594	3.9	447			
STATES- 11,13,14,16,21,22,23,	28	WITH HERD-MATES	75	11,493	3.8	442			
31,32,33,34,35,41,42,43,47,50,					15	12,940	476	11,502	445
51,52,54,55,61,63,84,91,92					OIFF.	746-	2-		
					13	11,859	435		
					OIFF.	366-	7		
1192825 FOBES IKE REX BILL.....	5	AI DAUGHTERS	5	13,256	3.7	486			
11-04-52 1102400 3129411	5	WITH HERD-MATES	5	13,256	3.7	486			
AI STUO, 33-03 LISTEO, 11-63	3	NCN-AI DAUGHTERS	4	12,960	3.8	497			
STATES- 14,23,32,34,41,51	3	WITH HERD-MATES	4	12,960	3.8	497			
					13	13,669	508	12,060	439
					OIFF.	419-	22-		
					17	13,335	492		
					OIFF.	375-	5		
1192892 KYLANO CASCAOE BURKE 9TH.....	90	AI DAUGHTERS	149	12,045	3.6	437			
01-09-52 1063862 2606722	64	WITH HERD-MATES	113	12,176	3.6	444			
AI STUO, 65-02 LISTEO, 11-63	5	NCN-AI DAUGHTERS	12	14,299	3.6	518			
STATES- 34,35,65	4	WITH HERD-MATES	11	15,447	3.6	556			
					11	12,384	447	11,981	441
					OIFF.	208-	3-		
					9	13,356	496		
					OIFF.	2091	60		
1192948 LILAC HILL MASTERPIECE CURTISS.....	13	NON-AI DAUGHTERS	29	13,860	3.8	527			
07-11-52 978750 3207972	13	WITH HERD-MATES	24	13,925	3.8	532			
STATES- 33,35					6	13,052	471		
					OIFF.	873	61		
1193182 .....	29	NCN-AI DAUGHTERS	95	14,794	3.6	537			
STATES- 33	29	WITH HERD-MATES	94	14,783	3.6	537			
					6	13,600	502		
					OIFF.	1183	35		
1193506 HILLTOP TRANSMITTER OAUITLESS.....	243	AI DAUGHTERS	300	13,508	3.8	514			
12-03-52 1059819 2798585	238	WITH HERD-MATES	292	13,479	3.8	513			
AI STUO, 22-03 LISTEO, 08-63	36	NCN-AI DAUGHTERS	119	13,501	4.0	534			
STATES- 21,22,23	28	WITH HERD-MATES	105	13,788	3.9	543			
					27	13,153	491	12,542	470
					OIFF.	326	22		
					10	12,853	480		
					OIFF.	935	63		
1193786 MARGLIFF SEGIS BURKE.....	17	NCN-AI DAUGHTERS	46	14,138	3.8	531			
11-10-52 833599 2699027	14	WITH HERD-MATES	31	13,550	3.8	515			
STATES- 21					7	13,229	483		
					OIFF.	321	32		
1193924 .....	18	NCN-AI DAUGHTERS	45	12,105	3.7	451			
STATES- 41	18	WITH HERD-MATES	44	12,072	3.7	449			
					11	12,538	448		
					OIFF.	466-	1		
1194125 BLY FARM CHIEFTAIN ABEGWEIT.....	38	NCN-AI DAUGHTERS	92	11,208	3.4	385			
09-03-52 902915 2882902	37	WITH HERD-MATES	90	11,304	3.4	387			
STATES- 21					19	12,521	446		
					OIFF.	1217-	59-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREVICTEO AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
1194281 SHANGHIGH VAR RAG APPLE BLACKY.....													
11-10-52 1011334 3021354 59 NON-AI DAUGHTERS	126	12,629	3.9	490									
LISTED, 08-62 58 WITH HERO-MATES	125	12,637	3.9	490					28	12,592	475		
STATES- 61									OIFF.	45	15		
1194615 .....													
STATES- 51	9	12,846	3.8	484	9	12,846	3.8	484	9	12,476	478		
5 NCN-AI DAUGHTERS									OIFF.	370	6		
5 WITH HERO-MATES													
1194622 HOMESTEAD FARM JUPITER.....													
11-27-52 994065 3095679 20 NCN-AI DAUGHTERS	54	16,837	3.7	627									
STATES- 16	54	16,837	3.7	627					33	15,790	610		
									OIFF.	1047	17		
1194661 ST CROIXCO P J FORWARD.....													
10-19-52 984796 2599060 251 AI DAUGHTERS	306	13,174	3.7	488									
AI STUO, 35-75 LISTED, 08-63 233 WITH HERO-MATES	282	13,229	3.7	490					16	12,962	478	12,468	458
STATES- 13,14,21,22,23,32,33,									OIFF.	267	12		
34,35,41,43,51,52,91													
26 NON-AI DAUGHTERS	69	16,550	3.9	639					6	15,201	585		
26 WITH HERO-MATES	65	16,576	3.9	640					OIFF.	1375	55		
1194714 FLORADALE EMERALD FANNY PAUL.....													
10-11-52 1033112 2369864 236 AI DAUGHTERS	410	12,146	3.8	459									
AI STUO, 52-01 LISTED, 08-62 216 WITH HERO-MATES	377	12,213	3.8	462					21	12,493	460	11,906	448
STATES- 52,55									OIFF.	280-	2		
2 NCN-AI DAUGHTERS	2	11,110	3.4	376									
1194850 .....													
STATES- 21	7	11,774	4.0	466	13	11,719	3.9	455	13	11,930	423		
5 WITH HERO-MATES									OIFF.	211-	32		
1194894 INKA ROBINHOOD SUSSEX GOVERNOR.....													
10-23-52 1033250 2953910 87 AI DAUGHTERS	146	13,767	3.7	516									
AI STUO, 55-01 LISTED, 08-63 87 WITH HERO-MATES	146	13,767	3.7	516					35	14,192	524	11,944	444
STATES- 52,55									OIFF.	425-	8-		
1195000 BUCKSTEAD FORBES PIERCE.....													
07-27-52 1027569 2431373 14 NCN-AI DAUGHTERS	18	14,417	3.5	508					9	12,613	456		
LISTED, 08-62 14 WITH HERO-MATES	18	14,417	3.5	508					OIFF.	1804	52		
STATES- 23													
1195221 WIS TRADEMARK.....													
12-08-52 915940 3111751 66 AI DAUGHTERS	70	13,214	3.7	484									
AI STUO, 35-05 LISTED, 11-63 66 WITH HERO-MATES	70	13,214	3.7	484					17	13,298	490	12,162	443
STATES- 13,21,23,31,33,35,41,									OIFF.	84-	6-		
42,43,48,51,73,83													
75 NCN-AI DAUGHTERS	196	13,322	3.6	481					22	13,921	495		
75 WITH HERO-MATES	196	13,322	3.6	481					OIFF.	599-	14-		
1195222 WIS STANORBY.....													
12-14-52 915940 3262643 29 NCN-AI DAUGHTERS	64	13,407	3.7	495									
LISTED, 08-62 29 WITH HERO-MATES	64	13,407	3.7	495					16	12,870	469		
STATES- 31									OIFF.	537	26		
1195285 .....													
STATES- 21	6	11,825	3.4	404	6	11,825	3.4	404	14	11,973	431		
6 NCN-AI DAUGHTERS									OIFF.	148-	27-		
6 WITH HERO-MATES													
1195312 NACHES FOREMAN.....													
08-25-52 1126534 2652551 118 AI DAUGHTERS	126	15,466	3.4	527									
AI STUO, 87-01 LISTED, 11-63 99 WITH HERO-MATES	107	15,603	3.4	530					26	14,068	504	13,673	472
STATES- 82,83,87									OIFF.	1535	26		
22 NCN-AI DAUGHTERS	79	17,051	3.5	601					6	13,995	522		
22 WITH HERO-MATES	75	17,043	3.5	602					OIFF.	3048	80		
1195321 .....													
STATES- 82,87	6	18,247	3.4	613	6	18,247	3.4	613	26	15,987	577		
6 NCN-AI DAUGHTERS									OIFF.	2260	36		
6 WITH HERO-MATES													
1195461 CARNATION OYNAMO.....													
10-23-52 943802 2248060 21 NCN-AI DAUGHTERS	29	11,928	3.6	428									
LISTED, 01-63 21 WITH HERO-MATES	29	11,928	3.6	428					285	12,139	441		
STATES- 34									OIFF.	211-	13-		
1195669 BURRILANE CHALLENGER MAOCAP.....													
03-28-52 967706 3126328 87 AI DAUGHTERS	174	13,944	3.9	542									
AI STUO, 93-05 LISTED, 08-62 83 WITH HERO-MATES	165	13,916	3.9	543					19	13,866	518	12,329	472
STATES- 82,91,92,93									OIFF.	50	25		
1196096 EOGERIODE RAG APPLE ZULEKE.....													
12-10-52 889044 2528491 21 NCN-AI DAUGHTERS	29	12,714	3.7	467									
LISTED, 08-63 21 WITH HERO-MATES	29	12,714	3.7	467					10	11,947	431		
STATES- 34									OIFF.	767	36		
1196260 PABST RAVEN REBE.....													
12-20-52 909839 2753399 12 AI DAUGHTERS	12	9,123	3.2	295									
AI STUO, 94-01 LISTED, 11-63 12 WITH HERO-MATES	12	9,123	3.2	295					21	10,802	375	11,229	400
STATES- 94									OIFF.	1679-	80-		
1196261 PABST RAVEN REWAYNE.....													
12-20-52 909839 2669796 48 NCN-AI DAUGHTERS	80	13,516	3.5	478									
LISTED, 08-62 47 WITH HERO-MATES	76	13,611	3.5	480					22	13,046	478		
STATES- 13,14,16,21,22,23,34,									OIFF.	565	2		
51,87													
1196468 ELMER BROOK INKA EMPEROR.....													
11-09-52 1069792 3156872 20 NCN-AI DAUGHTERS	28	12,222	3.7	450									
STATES- 35,82	27	12,243	3.7	450					12	13,459	487		
20 WITH HERO-MATES									OIFF.	1216-	37-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK LE	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1196538 DAYTON INKA AAGGIE KURNOYKE..... 11-10-52 869903 2297906 15 NDN-AI DAUGHTERS LISTED, 08-63 15 WITH HERD-MATES	15	13,063	3.3	428	29	13,211	436		
STATES- 31					OIFF.	148-	8-		
1196594 SIR RAG APPLE LEADER..... 01-17-51 1190208 3440754 20 NCN-AI DAUGHTERS STATES- 21 16 WITH HERD-MATES	45	14,238	3.3	466	11	13,960	493		
					OIFF.	278	27-		
1196645 DRMS8Y BURKE PONTIAC MOSE..... 07-12-52 1013415 2427878 421 AI DAUGHTERS AI STUO, 31-02 LISTED, 01-63 407 WITH HERD-MATES	543	13,270	3.6	475	23	13,254	482	12,292	443
STATES- 21,22,23,31,32,35,41, 42,43,47,48,52,54,55,56,61,64, 84,86	25	12,697	3.8	483	OIFF.	50	5-		
	24	12,489	3.8	476	9	13,470	505		
					OIFF.	981-	29-		
1196740 ..... STATES- 48	22	13,928	3.7	511	4	13,370	502		
	22	13,928	3.7	511	OIFF.	558	9		
1197035 WINDY SHADE POSCH DRMS8Y HAYS..... 09-26-50 835919 2967579 8 NCN-AI DAUGHTERS LISTED, 08-62 8 WITH HERD-MATES	12	10,174	3.4	348	17	10,581	378		
STATES- 33,54,61	12	10,174	3.4	348	OIFF.	407-	30-		
1197095 MDDIEBELL SOVEREIGN SUNRISE..... 07-13-52 956899 2721425 4 AI DAUGHTERS AI STUO, 16-04 LISTED, 11-63 3 WITH HERD-MATES	4	9,093	3.9	358	4	10,380	376	11,814	433
STATES- 11,12,13,14,15,16,21, 52	67	13,975	4.0	559	OIFF.	1430-	47-		
	63	14,078	4.0	563	16	14,180	555		
					OIFF.	102-	8		
1197313 CARNATION MUTUAL LEADER - TWIN..... 07-07-52 1075870 2138546 410 AI DAUGHTERS AI STUO, 41-01 LISTED, 08-63 368 WITH HERD-MATES	629	13,032	3.6	472	15	12,805	462	12,451	456
STATES- 33,35,41,42,45,46,47	34	13,311	3.7	497	OIFF.	262	11		
	34	13,311	3.7	497	13	13,791	504		
					OIFF.	480-	7-		
1197317 CARNATION REVELATION VICTOR..... 07-04-52 943802 3263399 364 AI DAUGHTERS AI STUO, 41-01 LISTED, 08-63 340 WITH HERD-MATES	447	12,842	3.5	454	16	12,688	457	12,323	441
STATES- 35,41,42,45,46	422	12,829	3.5	453	OIFF.	141	4-		
	71	13,940	3.5	492	10	13,209	481		
	68	13,905	3.5	491	OIFF.	696	10		
1197319 CARNATION REVELATION INKA LAD..... 07-20-52 943802 1863029 168 NCN-AI DAUGHTERS LISTED, 08-63 151 WITH HERD-MATES	216	12,418	3.5	439	14	12,586	454		
STATES- 16,21,23,41,42	195	12,554	3.5	444	OIFF.	32-	10-		
1197324 CARNATION REVELATION LAD..... 09-15-52 942802 3153488 9 NCN-AI DAUGHTERS STATES- 43 7 WITH HERD-MATES	11	10,842	3.5	377	23	11,889	418		
	9	11,841	3.4	403	OIFF.	48-	15-		
1197347 ..... STATES- 12,14,15,16,21	9	12,333	3.6	449	10	12,840	478		
	13	12,920	3.6	470	OIFF.	80	8-		
1197678 DDN-MAR SEVEN RDMED..... 10-21-52 933074 2941098 31 NCN-AI DAUGHTERS LISTED, 08-63 31 WITH HERD-MATES	33	11,646	3.4	393	31	11,838	402		
STATES- 31,51	33	11,646	3.4	393	OIFF.	192-	9-		
1197766 ..... STATES- 14	19	10,968	3.6	393	6	11,643	417		
	19	10,968	3.6	393	OIFF.	675-	24-		
1197955 MAN-O-WAR 8 F MASTER GYPSIE..... 10-20-52 945462 2296089 28 AI DAUGHTERS AI STUO, 35-05 LISTED, 11-63 27 WITH HERD-MATES	28	12,010	3.6	429	16	12,706	457	11,686	425
STATES- 35,41,42,82,87	35	14,985	3.7	554	OIFF.	707-	28-		
	103	14,985	3.7	554	13	14,045	526		
					OIFF.	940	28		
1197956 KING BESSIE 8 F RETURN..... 09-05-52 1126982 2863691 88 AI DAUGHTERS AI STUO, 35-04 LISTED, 11-63 87 WITH HERD-MATES	110	12,429	3.8	467	16	13,212	486	11,541	429
STATES- 21,33,35,41,42,46,57, 61,84	109	12,421	3.7	465	OIFF.	791-	21-		
	64	12,752	3.7	478	19	13,663	498		
	63	12,755	3.8	479	OIFF.	908-	19-		
1198001 ..... STATES- 52	33	8,576	3.8	322	22	9,288	342		
	32	8,563	3.8	322	OIFF.	725-	20-		
1198047 THONYMA MAUOLENE AMERICAN 80Y..... 01-02-53 917165 2616898 23 AI DAUGHTERS AI STUO, 87-01 LISTED, 08-63 18 WITH HERD-MATES	23	13,830	3.6	502	15	13,855	498	12,563	461
STATES- 46,82,87	11	17,577	3.7	651	OIFF.	541	24		
	10	17,714	3.7	654	5	17,029	650		
					OIFF.	685	4		

SIRE OF FORTH DAUGHTER					AV. RECORDS	PRODUCTION MILK LBS	TEST FAT %	DAU. AV. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
HOLSTEIN					NUMBER				NUMBER			
1198084	ART-JEN GENERAL PRINCE.....				66	13,739	3.6	495				
01-16-53	1101429	3149963	25	NCN-AI DAUGHTERS	62	13,696	3.6	493	13	12,861	465	
AI STUO,	35-75 LISTED,	11-63	25	WITH HERD-MATES					DIFF.	835	28	
STATES-	48											
1198408	COCHRAN IDEAL.....				42	13,561	3.9	533				
08-31-52	1007680	3046312	28	NON-AI DAUGHTERS	40	13,659	3.9	538	13	13,682	538	
	LISTED,	08-62	27	WITH HERD-MATES					DIFF.	23-		
STATES-	13,21,22,23											
1198448	DSMAN COMMANDER PABST.....				26	12,901	3.7	473				
12-24-52	1092843	2938550	19	NON-AI DAUGHTERS	26	12,901	3.7	473	11	13,571	512	
STATES-	35		19	WITH HERD-MATES					DIFF.	670-	39-	
1198696	GRAY VIEW PIOND CREATOR.....				201	12,163	3.9	474				
07-31-52	1094305	3167991	196	AI DAUGHTERS	193	12,185	3.9	475	16	12,868	472	
AI STUO,	41-25 LISTED,	11-63	188	WITH HERD-MATES					DIFF.	683-	3	11,562
STATES-	33,35,41,42,45,47,64				63	13,931	4.0	560				450
			23	NCN-AI DAUGHTERS	62	13,955	4.0	561	26	14,560	545	
			23	WITH HERC-MATES					DIFF.	605-	16	
1198825	ZIMMERMAN PANSTAR AMOS.....				100	12,366	3.8	476				
02-16-52	1009371	3446722	35	NCN-AI DAUGHTERS	97	12,520	3.9	483	23	13,328	476	
STATES-	21		33	WITH HERD-MATES					DIFF.	808-	7	
1198843	ROBTHDM ADMIRAL SEGIS M-O-W.....				23	13,666	3.6	496				
01-01-53	1058767	2307900	15	NCN-AI DAUGHTERS	20	13,680	3.6	495	3	13,853	502	
	LISTED,	08-62	14	WITH HERD-MATES					DIFF.	173-	7-	
STATES-	43											
1198957	.....				19	13,621	3.8	518				
AI STUD,	92-01		9	AI DAUGHTERS	18	13,685	3.8	516	39	13,751	500	
STATES-	91,92		9	WITH HERD-MATES					DIFF.	66-	16	12,175
			12	NCN-AI DAUGHTERS	18	12,512	3.7	460				453
			11	WITH HERD-MATES	15	12,536	3.7	469	6	13,333	478	
									DIFF.	797-	9-	
1199015	8 0 1 ALGDVOD ANCHOR.....				71	12,784	3.8	488				
09-25-52	847579	3098378	39	NCN-AI DAUGHTERS	71	12,784	3.8	488	37	13,107	462	
	LISTED,	08-63	39	WITH HERD-MATES					DIFF.	323-	26	
STATES-	23,51											
1199240	RAYULMN DUKE.....				53	11,971	3.7	443				
03-08-51	1097003	3578002	31	NCN-AI DAUGHTERS	53	11,971	3.7	443	29	12,211	438	
	LISTED,	08-62	31	WITH HERD-MATES					DIFF.	240-	5	
STATES-	34											
1199320	TALOGA CRESCENT BEAUTY JASMINE.....				15	12,223	3.4	411				
11-06-52	1045745	2943202	12	NCN-AI DAUGHTERS	7	12,728	3.3	421	15	12,487	444	
	LISTED,		5	WITH HERD-MATES					DIFF.	241	23-	
STATES-	43,73,84											
1199324	SKOKIE BENEFACTOR.....				70	14,369	3.7	527				
05-25-52	1115989	2314452	69	AI DAUGHTERS	70	14,369	3.7	527	16	13,956	517	
AI STUO,	33-03 LISTED,	11-63	69	WITH HERD-MATES					DIFF.	413	10	12,641
STATES-	14,15,16,21,23,32,33,				20	14,176	3.7	530				458
35,41,42,48,51,52,55,61,87			13	NCN-AI DAUGHTERS	20	14,176	3.7	530	8	12,816	485	
			13	WITH HERD-MATES					DIFF.	1360	45	
1199613	WINFARM DEEN KATE LAO.....				59	12,154	3.6	443				
02-02-52	1076956	2582619	17	NCN-AI DAUGHTERS	55	12,293	3.6	447	12	12,368	457	
STATES-	21		15	WITH HERD-MATES					DIFF.	75-	10-	
1199818	NAPSTAHOS JAUN MONARCH DE KOL.....				625	14,299	3.4	491				
06-17-52	1013047	2417129	322	AI DAUGHTERS	473	14,498	3.4	495	19	13,109	480	
AI STUO,	92-01 LISTED,	08-63	231	WITH HERD-MATES					DIFF.	1389	15	13,547
STATES-	42,92				6	13,548	3.7	498				462
			2	NCN-AI DAUGHTERS	6	13,548	3.7	498	4	12,830	482	
			2	WITH HERD-MATES	6	13,548	3.7	498	DIFF.	718	16	
1200082	CARNATION FNSIGN MAJOR MAOCAP.....				122	13,756	3.6	501				
11-06-52	925403	2806672	121	AI DAUGHTERS	114	13,840	3.6	505	26	13,946	512	
AI STUO,	35-75 LISTED,	11-63	113	WITH HERD-MATES					DIFF.	106-	7-	12,203
STATES-	13,21,34,35,42,46,47,				143	15,751	3.8	602				444
55,56,57,64,73,82,84,86,87,91,			54	NCN-AI DAUGHTERS	140	15,738	3.8	602	10	15,621	588	
92,93			53	WITH HERD-MATES					DIFF.	117	14	
1200218	.....				16	13,759	3.9	531				
STATES-	41		12	NCN-AI DAUGHTERS	14	13,809	3.9	532	6	12,918	492	
			11	WITH HERD-MATES					DIFF.	891	40	
1200423	PEONY PARK IMPERIAL ABE.....				28	11,267	3.4	384				
02-04-53	878276	2652017	19	NCN-AI DAUGHTERS	28	11,267	3.4	384	5	10,950	383	
STATES-	41		19	WITH HERD-MATES					DIFF.	317	1	
1200538	FAIBRAE ABEGWEIT ALMASON.....				16	11,600	3.9	452				
02-17-53	902915	3270641	11	NCN-AI DAUGHTERS	15	11,794	3.9	460	9	12,532	477	
STATES-	21		10	WITH HERD-MATES					DIFF.	738-	17-	
1200628	LAWBRD ROAMETTE ADAM.....				21	11,980	3.5	424				
12-21-52	1090004	2794211	13	NON-AI DAUGHTERS	20	12,108	3.5	427	20	14,069	499	
	LISTED,	08-63	12	WITH HERD-MATES					DIFF.	1961-	72-	
STATES-	21											

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK	FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB	LB	LB LB
1200702 NEMAHA REDYAL CHRIS.....							
11-18-52 984799 2823345	648	AI DAUGHTERS	857	12,430	3.7	455	
AI STUD, 41-01 LISTED, 11-63	573	WITH HERD-MATES	769	12,483	3.7	457	
STATES- 33,35,41,42,45,46,47							
	29	NON-AI DAUGHTERS	71	12,302	3.6	446	
	27	WITH HERD-MATES	62	12,483	3.6	453	
					15	12,532	452
					DIFF.	49-	5
					9	12,549	449
					DIFF.	66-	4
1200723 W V U WIN KING ACE.....							
C2-02-53 901316 2886687	160	AI DAUGHTERS	283	11,947	3.7	445	
AI STUD, 51-02 LISTED, 11-63	149	WITH HERD-MATES	266	12,051	3.7	448	
STATES- 31,51,52,54							
					16	11,710	430
					DIFF.	341	18
							12,410 460
1201149 .....							
	59	AI DAUGHTERS	68	12,520	3.8	470	
AI STUD, 41-04	56	WITH HERD-MATES	65	12,391	3.8	467	
STATES- 35,41,45,47							
	21	NON-AI DAUGHTERS	57	12,996	3.8	489	
	21	WITH HERD-MATES	53	12,884	3.8	484	
					18	12,612	463
					DIFF.	221-	4
					12	13,604	511
					DIFF.	720-	27-
1201243 .....							
	30	NON-AI DAUGHTERS	88	13,757	3.5	487	
STATES- 21	27	WITH HERD-MATES	85	13,826	3.5	486	
					24	14,204	502
					DIFF.	378-	16-
1201418 .....							
	12	NON-AI DAUGHTERS	12	11,240	3.6	404	
STATES- 34	12	WITH HERD-MATES	12	11,240	3.6	404	
					21	12,391	447
					DIFF.	1151-	43-
1201531 RANDOLPH CORNUCPIA MDP.....							
12-25-52 985050 2844498	27	NON-AI DAUGHTERS	31	11,039	3.6	398	
STATES- 52,55	16	WITH HERD-MATES	18	9,936	3.7	367	
					12	9,746	371
					DIFF.	190	4-
1201876 DICTATOR SEGIS SENATOR.....							
03-06-53 1160498 3379993	9	AI DAUGHTERS	15	12,347	3.9	486	
AI STUD, 41-04 LISTED, 08-62	9	WITH HERD-MATES	14	12,306	3.9	484	
STATES- 35,41,45							
	2	NON-AI DAUGHTERS	2	11,355	3.8	430	
	1	WITH HERD-MATES	1	8,150	4.6	375	
					8	12,676	481
					DIFF.	4526-	106-
1202125 CHRISTY HOMESTEAD SABER.....							
10-27-51 1001768 3108978	23	AI DAUGHTERS	34	12,777	3.8	488	
AI STUD, 35-01 LISTED, 11-63	23	WITH HERD-MATES	34	12,777	3.8	488	
STATES- 33,35							
	4	NON-AI DAUGHTERS	11	15,853	4.0	636	
	4	WITH HERD-MATES	10	15,827	4.0	635	
					8	13,248	490
					DIFF.	471-	2-
					3	15,478	566
					DIFF.	349	69
1202133 CHRISTY HOMESTEAD PRIDE.....							
11-20-51 748385 3298334	86	AI DAUGHTERS	171	12,451	3.6	451	
AI STUD, 35-02 LISTED, 08-62	86	WITH HERD-MATES	170	12,466	3.6	452	
STATES- 23,34,35							
					14	12,902	466
					DIFF.	436-	14-
					10	10,177	395
	6	NON-AI DAUGHTERS	10	10,177	3.9	395	
	6	WITH HERD-MATES	10	10,177	3.9	395	
					21	13,390	500
					DIFF.	3213-	105-
1202148 ELLENVALE TREASURE LAD.....							
09-28-52 1138434 2991931	8	NON-AI DAUGHTERS	13	12,878	3.7	474	
LISTED, 11-63	8	WITH HERD-MATES	13	12,878	3.7	474	
STATES- 41							
					10	12,523	458
					DIFF.	355	16
1202201 GET-MAR-FARM PAVEN DARKIE.....							
01-09-53 1107625 2969310	9	NON-AI DAUGHTERS	12	13,246	3.7	489	
LISTED, 08-62	9	WITH HERD-MATES	12	13,246	3.7	489	
STATES- 33							
					6	12,755	483
					DIFF.	491	8
1202215 .....							
	14	NON-AI DAUGHTERS	36	14,278	3.9	558	
STATES- 34,35	14	WITH HERD-MATES	36	14,278	3.9	558	
					19	13,636	494
					DIFF.	642	64
1202262 .....							
	3	AI DAUGHTERS	3	15,483	3.3	506	
AI STUD, 35-04	3	WITH HERD-MATES	3	15,483	3.3	506	
STATES- 23,34,35,48,74							
					13	14,285	501
					DIFF.	1198	5
							12,418 446
	33	NON-AI DAUGHTERS	86	12,155	3.6	432	
	33	WITH HERD-MATES	86	12,155	3.6	432	
					12	12,890	474
					DIFF.	735-	42-
1202275 JOHANNA LOCHINVAR PRINCE.....							
05-03-52 915469 2417587	297	AI DAUGHTERS	458	12,088	3.9	477	
AI STUD, 33-03 LISTED, 11-63	295	WITH HERD-MATES	455	12,084	3.9	477	
STATES- 11,12,13,14,16,21,22,							
23,31,32,33,34,35,41,42,43,46,	12	NON-AI DAUGHTERS	43	12,671	3.9	497	
47,48,50,51,52,55,64,84,87,91,	12	WITH HERD-MATES	43	12,671	3.9	497	
92							
					16	12,834	475
					DIFF.	750-	2
					7	12,019	437
					DIFF.	652	60
1202391 CRESTVALE T08S8DY MODEL PRINCE.....							
02-04-53 1146129 2750945	25	NON-AI DAUGHTERS	58	13,132	3.7	486	
STATES- 34	25	WITH HERD-MATES	58	13,132	3.7	486	
					9	13,332	491
					DIFF.	200-	5-
1202396 .....							
	14	NON-AI DAUGHTERS	24	13,226	3.3	440	
STATES- 34	14	WITH HERD-MATES	24	13,226	3.3	440	
					10	12,470	440
					DIFF.	756	
1202405 .....							
	64	NON-AI DAUGHTERS	146	12,505	3.9	483	
STATES- 21	63	WITH HERD-MATES	144	12,465	3.9	482	
					37	12,278	448
					DIFF.	187	34

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	NUMBR MILK FAT	MILK FAT
				NUMBER LB % LB		LB LB
1202417	PRILLY NETHERLAND JAKE.....					
12-13-51	903763 2759940	11	NCN-AI DAUGHTERS	15 11,501 3.8 438		
STATES- 51		11	WITH HERD-MATES	15 11,501 3.8 438	12 10,890 408	
					DIFF. 611 30	
1202418	MATADOR PRILLY JAKF.....					
11-18-52	903763 2759940	13	NCN-AI DAUGHTERS	15 11,378 4.0 450		
STATES- 51		13	WITH HERD-MATES	15 11,378 4.0 450	25 11,644 433	
					DIFF. 266- 17	
1202434	CHRISTY HIGHBOY BILL.....					
02-18-53	1178739 3108981	71	AI DAUGHTERS	118 13,176 3.6 480		
AI STUD, 35-03 LISTED, 11-63		67	WITH HERD-MATES	114 13,073 3.6 477	14 13,292 485	12,048 441
STATES- 16,32,35,56					DIFF. 219- 8-	
		11	NCN-AI DAUGHTERS	36 14,748 3.6 530	15 14,272 498	
		11	WITH HERD-MATES	35 14,850 3.6 534	DIFF. 578 36	
1202544	ODNALO DALE WINOSOR PARACE-TWIN.....					
08-02-52	1088846 3268927	21	NCN-AI DAUGHTERS	40 12,995 3.7 486		
STATES- 31,33,34,35,74		20	WITH HERD-MATES	39 13,090 3.8 492	10 13,343 502	
					DIFF. 253- 10-	
1202635	.....					
STATES- 35		7	NCN-AI DAUGHTERS	7 10,943 3.3 356		
		7	WITH HERD-MATES	7 10,943 3.3 356	13 11,506 399	
					DIFF. 563- 43-	
1202646	WAL-CO-FARM BESS TRITOMIA.....					
09-05-52	943367 2695667	38	NCN-AI DAUGHTERS	81 13,115 3.8 495		
STATES- 35,74,94	LISTED, 08-62	38	WITH HERD-MATES	81 13,115 3.8 495	22 13,222 479	
					DIFF. 107- 16	
1202814	WEBER ADMIRAL BURKE SEGIS LAD.....					
01-01-53	882933 2072029	48	NCN-AI DAUGHTERS	127 13,689 3.8 520		
AI STUD, 31-01 LISTED, 11-63		48	WITH HERD-MATES	126 13,686 3.8 520	26 14,233 517	
STATES- 21,31,32,33,35,57,74, 86,87					DIFF. 547- 3	
1202947	LDS RDBLES PEPPER JD BURKE.....					
10-27-52	892265 2659005	121	AI DAUGHTERS	151 13,649 3.5 476		
AI STUD, 92-01 LISTED, 11-63		115	WITH HERD-MATES	143 13,771 3.5 478	26 13,752 498	12,298 430
STATES- 92,93					DIFF. 19 20-	
		10	NCN-AI DAUGHTERS	15 14,046 3.4 482	40 12,912 481	
		8	WITH HERD-MATES	13 13,806 3.5 483	DIFF. 894 2	
1203045	BRIGFEN MASTFRSTROKE.....					
10-20-52	892522 3268005	1	AI DAUGHTERS	1 9,390 3.3 306		
AI STUD, 16-04 LISTED, 11-63		1	WITH HERD-MATES	1 9,390 3.3 306	4 10,824 379	12,025 438
STATES- 11,12,13,14,16					DIFF. 1434- 73-	
		49	NCN-AI DAUGHTERS	84 13,648 3.9 527	25 14,131 534	
		48	WITH HERD-MATES	82 13,710 3.9 530	DIFF. 421- 4-	
1203114	GRAY VIEW BURKE NDREL.....					
12-12-52	895911 2304541	613	AI DAUGHTERS	1135 13,230 3.7 492		
AI STUD, 33-01 LISTED, 11-63		582	WITH HERD-MATES	1077 13,268 3.7 493	17 12,459 469	12,951 469
STATES- 31,32,33,35,42,48,54, 55,64					DIFF. 809 24	
1203147	ROAMER RAG APPLE.....					
04-08-52	859213 2271470	19	NCN-AI DAUGHTERS	46 13,831 3.6 493		
STATES- 21	LISTED, 08-62	17	WITH HERD-MATES	44 14,393 3.6 511	18 13,552 488	
					DIFF. 841 23	
1203158	.....					
STATES- 74		15	NCN-AI DAUGHTERS	15 14,242 3.5 500		
		15	WITH HERD-MATES	15 14,242 3.5 500	36 14,849 547	
					DIFF. 607- 47-	
1203206	VERNWAY MADCAP SIR HEILO.....					
08-02-52	1090981 2641195	77	NCN-AI DAUGHTERS	181 17,163 3.4 579		
STATES- 91		77	WITH HERD-MATES	180 17,204 3.4 580	21 15,324 562	
					DIFF. 1880 18	
1203233	.....					
STATES- 42		27	NCN-AI DAUGHTERS	35 11,406 3.8 430		
		26	WITH HERD-MATES	29 11,227 3.8 426	4 12,025 438	
					DIFF. 798- 12-	
1203238	.....					
STATES- 11,14,16		24	NCN-AI DAUGHTERS	31 13,705 3.8 523		
		23	WITH HERD-MATES	29 13,750 3.8 524	13 13,613 516	
					DIFF. 137 8	
1203600	.....					
STATES- 31		5	NCN-AI DAUGHTERS	10 12,849 3.2 417		
		8	WITH HERD-MATES	8 12,861 3.4 431	11 13,227 462	
					DIFF. 366- 31-	
1203818	GYPSIE REGAL COMMANDER.....					
03-07-52	1015245 2544969	24	AI DAUGHTERS	30 12,549 3.5 443		
AI STUD, 41-03 LISTED, 08-63		24	WITH HERD-MATES	30 12,549 3.5 443	8 12,101 444	12,429 443
STATES- 41,45,46					DIFF. 448 1-	
		19	NCN-AI DAUGHTERS	26 13,888 3.3 455	6 12,652 458	
		11	WITH HERD-MATES	18 11,807 3.3 395	DIFF. 845- 63-	
1204074	ROADLAD PABST WALKER.....					
04-28-52	981360 2291636	12	AI DAUGHTERS	14 11,434 3.5 400		
AI STUD, 94-01		12	WITH HERD-MATES	14 11,434 3.5 400	34 10,509 371	12,516 455
STATES- 33,35,42,51,72,73,94					DIFF. 925 29	
		27	NCN-AI DAUGHTERS	81 13,915 3.6 507	14 13,080 476	
		25	WITH HERD-MATES	75 14,071 3.6 513	DIFF. 991 37	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. MILK LB	PRODUCTION TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1204168 ARJAY GONCEL BURKE LAD-TWIN.....									
01-02-53 909945 2738316 12 NON-AI DAUGHTERS	22	13,323	3.6	478					
AI STUD, 35-75 LISTED, 11-63 12 WITH HERD-MATES	20	13,460	3.5	477					
STATES- 45,47,84					11	13,718	495		
					DIFF.	258-	18-		
1204163 WEBER DICTATOR BURKE.....									
03-23-51 943293 2104304 46 NON-AI DAUGHTERS	105	13,417	3.7	491					
AI STUD, 93-10 LISTED, 11-63 44 WITH HERD-MATES	103	13,397	3.7	491					
STATES- 22,34,35,41,42,48,57,					12	13,695	499		
87					DIFF.	298-	8-		
1204247 HICKORY CREEK CUPID.....									
02-04-53 1111083 2733806 9 NCN-AI DAUGHTERS	14	12,496	3.6	454					
LISTED, 01-63 9 WITH HERD-MATES	14	12,496	3.6	454					
STATES- 34					12	12,864	461		
					DIFF.	368-	7-		
1204248 HICKORY CREEK HI POINT.....									
02-18-53 1111083 3347187 28 NON-AI DAUGHTERS	37	12,963	3.6	469					
LISTED, 08-62 25 WITH HERD-MATES	33	13,427	3.6	487					
STATES- 12,13,21					14	13,130	495		
					DIFF.	297	8-		
1204308 .....									
STATES- 33					9	12,829	498		
					DIFF.	1184	50		
1204515 ZELOENRUST MASTER-STRDKE.....									
01-03-53 1028260 2649438 328 AI DAUGHTERS	725	12,417	3.8	468					
AI STUD, 23-05 LISTED, 11-63 323 WITH HERD-MATES	708	12,452	3.8	469					
STATES- 14,21,23,32,34					12	12,649	474	11,995	442
					DIFF.	197-	5-		
					7				
					7				
					16	11,948	428		
					16	11,948	428		
					9	12,833	467		
					DIFF.	885-	39-		
1204557 .....									
AI STUD, 35-06	232	13,190	3.6	477					
STATES- 22,33,34,35,48,52,55,	227	13,206	3.6	477					
56,61,63,74,86					15	12,840	469	12,545	453
					DIFF.	366	8		
					3				
					3				
					10	13,893	485		
					10	13,893	485		
					8	13,303	481		
					DIFF.	590	4		
1204642 PALM SKY CRESCENT MASTER.....									
10-08-52 1078357 2588286 23 NON-AI DAUGHTERS	47	14,266	3.4	485					
STATES- 34	43	14,296	3.4	487					
					5	12,866	461		
					DIFF.	1430	26		
1204669 OSBORNOALE TDNY TY VIC.....									
03-14-52 848777 2440783 494 AI DAUGHTERS	551	12,562	4.0	499					
AI STUD, 16-04 LISTED, 11-63 477 WITH HERD-MATES	529	12,606	4.0	501					
STATES- 11,12,13,14,15,16,21,					22	13,759	513	11,174	439
23					DIFF.	1153-	12-		
					35				
					34				
					99	12,571	488		
					98	12,634	489		
					10	13,982	509		
					DIFF.	1348-	20-		
1204700 OSBORN ACRES LOCHINVAR WILLIAM.....									
10-21-52 1148473 2083892 33 NCN-AI DAUGHTERS	54	13,465	3.7	502					
LISTED, 08-62 33 WITH HERD-MATES	54	13,465	3.7	502					
STATES- 86					24	14,388	517		
					DIFF.	923-	15-		
1204898 MAVIEW COLANTHA PILDT.....									
04-14-53 1094305 2801542 67 NON-AI DAUGHTERS	95	13,773	3.8	520					
LISTED, 08-63 64 WITH HERD-MATES	92	13,857	3.8	523					
STATES- 11,12,13,22					18	14,132	532		
					DIFF.	275-	9-		
1204975 COLSTAH ROCKY LAD.....									
03-06-53 1124617 2611926 12 NON-AI DAUGHTERS	42	11,901	3.6	427					
STATES- 84	42	11,901	3.6	427					
					6	11,739	417		
					DIFF.	162	10		
1205083 .....									
STATES- 12,13,14					42	12,939	451		
					42	12,939	451		
					28	11,645	393		
					DIFF.	1294	58		
1205145 PETZOLD LILLIE COMET.....									
01-10-51 1044431 2784191 15 NON-AI DAUGHTERS	25	12,961	3.7	478					
STATES- 21	21	12,779	3.7	469					
					5	12,787	453		
					DIFF.	8-	16		
1205185 .....									
STATES- 52,86,93					7	14,310	541		
					5				
					7	14,310	541		
					26	14,949	539		
					DIFF.	639-	2		
1205583 EBDNITE REGAL ORWAYNE.....									
01-25-53 901195 2552613 21 NON-AI DAUGHTERS	41	10,949	3.6	399					
STATES- 21	39	11,413	3.6	415					
					10	11,364	422		
					DIFF.	49	7-		
1205630 WINAVIEW REGAL MODEL.....									
12-03-52 1094079 3179752 26 NON-AI DAUGHTERS	43	12,646	3.4	435					
LISTED, 08-63 26 WITH HERD-MATES	40	12,780	3.4	439					
STATES- 21					6	12,629	452		
					DIFF.	151	13-		
1205691 HDL-BART BDNBY PRINCE BUGLE.....									
11-29-52 1018994 3007746 37 NON-AI DAUGHTERS	62	11,251	3.6	403					
LISTED, 08-63 37 WITH HERD-MATES	62	11,251	3.6	403					
STATES- 55					15	10,764	383		
					DIFF.	487	20		
1205698 NDWISCD TDNY.....									
01-27-53 1085852 2031797 31 NON-AI DAUGHTERS	40	13,167	3.8	497					
LISTED, 08-63 31 WITH HERD-MATES	40	13,167	3.8	497					
STATES- 35,41					25	13,243	503		
					DIFF.	76-	6-		

## SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREOICTEC AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
120585D .....									
AI STUO, 35-75	6	AI DAUGHTERS	6	11,642	3.9	453			
STATES- 33,35,42,47,74	6	WITH HERD-MATES	6	11,642	3.9	453	20	12,312	439
	52	NCN-AI DAUGHTERS	141	12,043	3.9	474	DIFF.	670-	14
	52	WITH HERD-MATES	141	12,043	3.9	474	8	13,012	465
							DIFF.	969-	9
1205983 ELMER BROOK CURTISS HOMESTEAD.....									
01-22-53 1113278 2853593	148	NCN-AI DAUGHTERS	221	12,688	3.7	468			
LISTED, D8-63	146	WITH HERD-MATES	219	12,704	3.7	469	20	13,115	479
STATES- 12,13,14,16,21,22,23,							DIFF.	411-	10-
31,32,33,34,35,41,42,43,50,51,									
52,54,56,82,84,92									
1205994 HAYES HAVEN MATTHIAS SYMBCL.....									
02-25-52 D10220762 D10542473	736	AI DAUGHTERS	1115	13,087	3.8	499			
AI STUO, 35-75 LISTED, 01-63	679	WITH HERD-MATES	1039	13,066	3.8	498	15	13,119	483
STATES- 21,22,23,31,33,34,35,							DIFF.	53-	15
41,42,46,51,52,55,57,58,61,64,	51	NCN-AI DAUGHTERS	131	13,494	3.8	517	8	13,279	495
82,91,92	50	WITH HERD-MATES	128	13,492	3.8	519	DIFF.	213	24
1206115 .....									
STATES- 43	24	NCN-AI DAUGHTERS	56	12,332	3.7	453			
	23	WITH HERD-MATES	55	12,424	3.7	456	5	12,832	470
							DIFF.	408-	14-
1206311 SUSSEX RD81NH000 80AST.....									
01-17-53 1033250 3026084	25	NCN-AI DAUGHTERS	63	12,170	3.7	453			
STATES- 23	25	WITH HERD-MATES	63	12,170	3.7	453	5	12,659	464
							DIFF.	489-	11-
1206379 ANAMOSA BEETS CROCUS.....									
03-06-53 1117004 2795439	20	NCN-AI DAUGHTERS	29	12,764	3.7	468			
LISTED, 08-62	20	WITH HERD-MATES	29	12,764	3.7	468	9	12,751	470
STATES- 42							DIFF.	13	2-
1206484 .....									
STATES- 34	24	NCN-AI DAUGHTERS	42	13,394	3.5	466			
	24	WITH HERD-MATES	42	13,394	3.5	466	11	13,555	491
							DIFF.	161-	25-
1206617 MEL-ETTA JCHANNA ROAMER.....									
02-10-53 859213 2727563	220	AI DAUGHTERS	401	13,481	3.9	525			
AI STUO, 22-03 LISTED, D8-62	208	WITH HERD-MATES	382	13,503	3.9	525	27	12,945	483
STATES- 21,22,23,52							DIFF.	558	42
	14	NCN-AI DAUGHTERS	29	14,143	4.0	568	14	14,588	562
	12	WITH HERD-MATES	26	14,401	4.0	579	DIFF.	187-	17
1206637 CRESCENT BEAUTY CCMANOER KIM-TWIN.....									
11-14-52 1074603 2275268	19	NCN-AI DAUGHTERS	57	11,660	3.5	410			
STATES- 35,43,73	19	WITH HERD-MATES	57	11,660	3.5	410	11	12,929	469
							DIFF.	1269-	59-
1206641 .....									
STATES- 33,35,41	23	NCN-AI DAUGHTERS	43	10,189	3.6	371			
	21	WITH HERD-MATES	40	10,187	3.6	368	7	11,826	422
							DIFF.	1639-	54-
1206774 HARDEN FARMS DUKE PAUL.....									
06-27-52 1112211 220D823	295	AI DAUGHTERS	521	12,061	3.7	444			
AI STUO, 42-02 LISTED, D8-63	290	WITH HERD-MATES	511	12,104	3.7	445	12	12,622	462
STATES- 33,35,41,42,43,47,73,							DIFF.	518-	17-
74	24	NCN-AI DAUGHTERS	47	12,154	3.8	462	14	12,564	456
	24	WITH HERD-MATES	47	12,154	3.8	462	DIFF.	410-	6
1206797 WINTERTHUR ZEUS ZEUS HERMES.....									
12-20-52 931354 2940385	134	AI DAUGHTERS	305	13,873	3.7	518			
AI STUO, 22-03 LISTED, 11-63	121	WITH HERD-MATES	281	13,910	3.7	517	25	12,874	483
STATES- 14,15,16,21,22,51							DIFF.	1036	34
1206798 WINTERTHUR ZEUS FDBES HUBER.....									
12-20-52 931354 2940388	34	NCN-AI DAUGHTERS	72	15,649	3.9	609			
AI STUO, 72-01 LISTED, 11-63	34	WITH HERD-MATES	71	15,612	3.9	609	8	15,461	570
STATES- 21,23,72							DIFF.	151	39
12070C2 DAISY GOVERNOR TOM.....									
01-21-53 869669 2427905	18	NCN-AI DAUGHTERS	40	13,115	3.7	479			
STATES- 21,35,47,52,57,84	18	WITH HERD-MATES	39	13,175	3.7	481	16	13,316	478
							DIFF.	141-	3
1207415 COLD SPRING COMET MAJOR.....									
01-08-53 1060752 3222953	11	NCN-AI DAUGHTERS	22	13,010	3.7	478			
LISTED, D8-62	11	WITH HERD-MATES	22	13,010	3.7	478	9	13,235	469
STATES- 35							DIFF.	225-	9
1207444 HAMARET AMAZON TITLEHLOER.....									
12-22-52 1027135 3033361	16	NCN-AI DAUGHTERS	30	14,203	3.9	550			
LISTED, D8-62	16	WITH HERD-MATES	30	14,203	3.9	550	28	12,841	477
STATES- 21,23,51,52,55							DIFF.	1362	73
1207476 REDFIELD JOHAN KING.....									
05-05-53 988958 2276826	11	NCN-AI DAUGHTERS	20	11,810	3.6	420			
AI STUO, 46-01 LISTED, 08-62	11	WITH HERD-MATES	20	11,810	3.6	420	9	12,857	446
STATES- 41,42,46							DIFF.	1047-	26-
1207531 PABST RAVEN WALKER.....									
04-29-53 909839 3287555	9	NCN-AI DAUGHTERS	14	14,656	3.7	535			
LISTED, 11-63	9	WITH HERD-MATES	14	14,656	3.7	535	42	15,345	548
STATES- 93							DIFF.	689-	13-

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	FAT L8	AV. MILK L8	PREDICTED AV. MILK L8	FAT L8
1207666	ABBDIT FARM COUNT POSCH.....												
02-21-53	1025792 2895072	11	NON-AI DAUGHTERS	23	12,389	3.7	460						
STATES- 13		8	WITH HERD-MATES	19	13,045	3.7	487	5	11,304	431			
								DIFF.	1741	56			
1207668	COTTONADE ABE.....												
02-21-53	898518 3131586	19	NON-AI DAUGHTERS	26	12,156	3.2	389						
STATES- 55	LISTED, 08-63	18	WITH HERD-MATES	24	12,332	3.2	398	10	13,693	463			
								DIFF.	1361-	65-			
1207770	F P A ADMIRAL LUCIFER AUTOCRAT.....												
05-08-52	769170 2587058	358	AI DAUGHTERS	589	13,429	3.7	503						
AI STU0, 23-02	LISTED, 11-63	352	WITH HERD-MATES	575	13,485	3.7	505	13	13,540	499	12,217	455	
STATES- 13,21,23,54								DIFF.	55-	6			
		12	NON-AI DAUGHTERS	32	13,563	3.8	514						
		8	WITH HERD-MATES	25	14,356	3.6	523	7	13,145	493			
								DIFF.	1211	30			
1207908	MINNEQUA HAYS.....												
01-16-53	1149833 3182559	30	NON-AI DAUGHTERS	57	13,121	4.2	545						
STATES- 23		29	WITH HERD-MATES	56	13,276	4.2	551	7	13,477	497			
								DIFF.	201-	54			
1207937	WIS JOY DRMSBY MASTERPIECE.....												
05-26-53	1096543 3009995	40	NON-AI DAUGHTERS	110	14,663	3.7	537						
STATES- 21,23		39	WITH HERD-MATES	105	14,642	3.7	536	15	14,509	529			
								DIFF.	133	7			
1207988	GLEN COVE SUPREME PRIOE.....												
01-23-51	1059998 3275375	922	AI DAUGHTERS	1011	13,584	3.5	481						
AI STU0, 21-01	LISTED, 11-63	892	WITH HERD-MATES	974	13,593	3.5	480	24	13,724	497	12,162	432	
STATES- 13,16,21,22,23,56								DIFF.	131-	17-			
		76	NON-AI DAUGHTERS	134	14,127	3.5	501						
		70	WITH HERD-MATES	120	14,197	3.6	504	23	13,603	487			
								DIFF.	594	17			
1208003	.....												
STATES- 14,16,21,23,52,55		114	NON-AI DAUGHTERS	271	14,596	3.6	532						
		111	WITH HERD-MATES	264	14,588	3.6	532	22	14,308	517			
								DIFF.	280	15			
1208051	GREENWOOD REPEATER.....												
02-28-53	978751 2542158	28	NON-AI DAUGHTERS	43	13,313	3.8	500						
STATES- 23,51,52	LISTED, 08-63	28	WITH HERD-MATES	43	13,313	3.8	500	19	13,127	497			
								DIFF.	186	3			
1208130	NORVELL HAZELWOOD.....												
02-14-53	1109725 2982212	18	NON-AI DAUGHTERS	39	10,332	3.6	376						
STATES- 23	LISTED, 01-63	18	WITH HERD-MATES	38	10,241	3.6	373	7	11,206	405			
								DIFF.	965-	32-			
1208395	UNEEDA ROMEO DRMSBY PARST JESS.....												
10-26-52	1104657 2727156	10	NON-AI DAUGHTERS	16	15,389	3.8	587						
STATES- 32	LISTED, 08-62	10	WITH HERD-MATES	16	15,389	3.8	587	9	15,149	541			
								DIFF.	240	46			
1208422	POLLED SUPREME PARST LAD.....												
12-02-52	1098318 3508982	12	NON-AI DAUGHTERS	20	12,344	3.5	434						
STATES- 41	LISTED, 08-62	12	WITH HERD-MATES	20	12,344	3.5	434	5	12,914	478			
								DIFF.	570-	44-			
1208465	WISPERING CEDARS ADMIRAL AL.....												
01-11-53	1123847 2591664	27	NON-AI DAUGHTERS	49	11,926	3.8	456						
STATES- 23		27	WITH HERD-MATES	49	11,926	3.8	456	19	11,117	419			
								DIFF.	809	37			
1208645	BUGARDUS MOXIE POSCH PARST.....												
03-21-53	1083140 2840043	8	NON-AI DAUGHTERS	16	11,628	3.5	402						
STATES- 13		7	WITH HERD-MATES	15	12,348	3.5	427	13	11,873	423			
								DIFF.	475	4			
1208677	POLYTECHNIC IMPERIAL SHIEK.....												
02-13-53	878257 2396069	235	AI DAUGHTERS	443	13,502	3.6	490						
AI STU0, 92-01	LISTED, 08-63	196	WITH HERD-MATES	373	13,506	3.6	487	23	13,159	477	12,557	456	
STATES- 92								DIFF.	347	10			
		19	NON-AI DAUGHTERS	48	13,231	3.6	473						
		19	WITH HERD-MATES	48	13,231	3.6	473	20	12,458	452			
								DIFF.	773	21			
1208708	.....												
STATES- 52		38	NON-AI DAUGHTERS	56	9,185	3.4	316						
		34	WITH HERD-MATES	52	9,255	3.5	321	12	10,032	354			
								DIFF.	777-	33-			
1208711	SUVA OSCAR GLENODEN ROXANNE.....												
06-16-53	1171324 2760134	59	NON-AI DAUGHTERS	122	13,955	3.7	518						
STATES- 21,52	LISTED, 08-62	59	WITH HERD-MATES	121	13,953	3.7	518	8	13,104	506			
								DIFF.	849	12			
1208773	DUKE ECHDRIDGE CAVALIER.....												
04-04-53	1058500 2533032	53	NON-AI DAUGHTERS	92	11,883	3.6	432						
STATES- 21		52	WITH HERD-MATES	89	11,895	3.6	432	16	11,904	425			
								DIFF.	9-	7			
1208821	ERIE DARK MIDNIGHT DEEN.....												
02-24-53	1081900 2629602	9	NON-AI DAUGHTERS	16	12,845	3.6	456						
STATES- 21	LISTED, 01-63	9	WITH HERD-MATES	16	12,845	3.6	456	33	12,643	429			
								DIFF.	202	27			
1208849	SKYLARK JERRY.....												
01-23-53	775264 2453658	9	NON-AI DAUGHTERS	22	14,400	3.7	526						
STATES- 35			WITH HERD-MATES	21	14,670	3.7	536	11	13,324	486			
								DIFF.	1346	50			

## SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES	AV.		PREDICTED AV.	
	RECDROS	MILK	TEST	FAT		MILK	FAT		
	NUMBER	L8	?	L8	NUMBER	L8	L8	L8	L8
1208912 BUTTERFLY ROMED BARNEY-VAR.....									
05-04-53 944219 2331622 20 NON-AI DAUGHTERS	32	10,485	4.1	425					
STATES- 52 20 WITH HERD-MATES	32	10,485	4.1	425	6	10,890	433		
					01FF.	405-	8-		
1209128 HDLLINS HAL.....									
01-26-53 944516 2644066 27 NON-AI DAUGHTERS	47	12,880	3.7	472					
STATES- 52,55 26 WITH HERD-MATES	46	13,043	3.7	477	29	12,679	472		
					01FF.	364	5		
1209215 .....									
STATES- 21 5 NON-AI DAUGHTERS	5	11,372	3.7	422					
	5	11,372	3.7	422	16	10,699	394		
					01FF.	673	28		
1209531 TIDY BURKE CYCLONE.....									
02-01-52 1013415 2683386 51 AI DAUGHTERS	63	13,545	3.5	475					
AI STUO, 93-01 LISTED, 11-63 50 WITH HERD-MATES	61	13,515	3.5	475	62	14,275	505	11,698	425
STATES- 48,93 3 NON-AI DAUGHTERS	8	14,501	3.7	534	DIFF.	760-	30-		
	3	14,659	3.7	541	01FF.	143-	535		
							6		
1209569 .....									
AI STUO, 32-02 23 AI DAUGHTERS	44	13,564	3.9	523					
STATES- 32,42,55,74 21 WITH HERD-MATES	42	13,785	3.9	531	14	13,611	509	12,338	462
					DIFF.	174	22		
1209597 .....									
STATES- 21 25 NON-AI DAUGHTERS	37	10,880	3.5	381					
	7	11,310	3.7	416	20	11,671	406		
					01FF.	361-	10		
1209791 .....									
STATES- 51 71 NON-AI DAUGHTERS	123	11,241	3.9	433					
	70	11,174	3.9	431	14	11,283	410		
					01FF.	109-	21		
1209846 .....									
STATES- 33 5 NON-AI DAUGHTERS	12	12,304	3.5	434					
	5	12,304	3.5	434	14	11,215	406		
					01FF.	1089	28		
1209919 MEL-ETTA WENRO.....									
C2-08-53 859213 2866637 28 NON-AI DAUGHTERS	55	14,550	3.9	566					
STATES- 22,52 LISTED, 08-62 28 WITH HERD-MATES	53	14,593	3.9	568	10	15,254	570		
					01FF.	661-	2-		
1210049 LOGWOOD MISTER MODEL.....									
11-14-52 1117039 2820375 39 NON-AI DAUGHTERS	64	12,329	3.7	454					
STATES- 51 LISTED, 08-62 38 WITH HERD-MATES	63	12,358	3.7	453	16	12,814	445		
					01FF.	456-	8		
1210078 AGAIN ATHLONE ADMIRAL FDBES.....									
07-15-52 1061894 2801182 694 AI DAUGHTERS	794	12,680	3.8	481					
AI STUO, 33-03 LISTED, 11-63 666 WITH HERD-MATES	760	12,677	3.8	481	18	13,354	491	11,591	439
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 46,47,48,50,51,52,54,55,61,63, 65,74,82,84,87,91,92 8 NON-AI DAUGHTERS	9	11,646	3.6	420	DIFF.	677-	10-		
	8	11,646	3.6	420	01FF.	1581-	470		
							50-		
1210197 MT VISION HICKORY FAYNE.....									
01-15-53 980062 2780945 14 NON-AI DAUGHTERS	39	12,868	3.5	455					
STATES- 21 14 WITH HERD-MATES	38	12,945	3.5	458	33	12,532	444		
					DIFF.	413	14		
1210283 BUTTERFLY CHARMER SIMON.....									
07-03-53 1132218 3406979 13 NON-AI DAUGHTERS	29	10,391	3.8	396					
STATES- 21,74 13 WITH HERD-MATES	29	10,391	3.8	396	13	12,584	436		
					01FF.	2193-	40-		
1210286 RAG APPLE SOVEREIGN TEXAL - TWIN.....									
04-05-53 977110 2857008 11 AI DAUGHTERS	11	11,025	3.7	409					
AI STUO, 31-01 LISTED, 11-63 10 WITH HERD-MATES	10	11,183	3.7	416	9	13,126	485	11,305	415
STATES- 21,23,31,74 66 NON-AI DAUGHTERS	143	14,038	3.7	514	DIFF.	1943-	69-		
	66	14,038	3.7	514	12	13,842	516		
					01FF.	196	2-		
1210295 LAKESIDE ROMER OELLA.....									
03-10-53 859213 2889083 317 AI DAUGHTERS	501	13,061	3.7	478					
AI STUO, 33-03 LISTED, 01-63 313 WITH HERD-MATES	493	13,062	3.7	478	17	12,970	476	12,303	449
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,46, 47,50,51,52,55,64,74,91,92 16 NON-AI DAUGHTERS	34	12,729	3.7	470	DIFF.	92	2		
	15	13,055	3.7	481	01FF.	378	474		
							7		
1210303 MEISEGEIER BAXTER.....									
10-19-52 894536 2480285 2 AI DAUGHTERS	2	10,095	3.6	366					
AI STUO, 35-02 LISTED, 11-63 2 WITH HERD-MATES	2	10,095	3.6	366	100	11,155	411	11,973	437
STATES- 21,35,41,48 39 NON-AI DAUGHTERS	101	13,156	4.0	521	DIFF.	1060-	45-		
	99	13,265	4.0	525	8	13,709	538		
					DIFF.	444-	13-		
1210335 .....									
STATES- 35 5 NON-AI DAUGHTERS	5	12,084	3.8	457					
	4	12,248	3.6	447	5	13,472	502		
					01FF.	1224-	55-		
1210404 BRIGGEN TIOY INDIGO.....									
01-02-53 972500 3018101 17 NON-AI DAUGHTERS	48	14,643	3.7	543					
STATES- 11 16 WITH HERD-MATES	47	14,605	3.7	543	62	13,315	491		
					01FF.	1290	52		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	AV. MILK	TEST	FAT	AOJ. HERO-MATES	AV. MILK	FAT	PREDICTED AV.	
			RECORDS	LBS	%	LBS	NUMBER	LBS	LBS	MILK	FAT
			NUMBER							LBS	LBS
1210455	.....	31 NON-AI DAUGHTERS	77	12,172	4.0	492					
STATES- 22,23	31 WITH HERD-MATES		75	12,202	4.0	494	9	12,316	478		
							DIFF.	114-	16		
1210457	.....	55 NON-AI DAUGHTERS	107	11,487	4.0	460					
STATES- 52	54 WITH HERD-MATES		106	11,499	4.0	461	11	12,675	471		
							DIFF.	1176-	10-		
1210494 BELLEFONTAINE PEERLESS KING - TWIN.....											
11-24-52 1054513 2520426	15 NON-AI DAUGHTERS		15	13,100	3.5	459					
STATES- 43 LISTED, 08-63	15 WITH HERD-MATES		15	13,100	3.5	459	8	12,751	456		
							DIFF.	349	3		
1210507	.....	4 AI DAUGHTERS	4	15,003	3.4	512					
AI STUO, 41-25	4 WITH HERD-MATES		4	15,003	3.4	512	15	12,720	450	12,720	460
STATES- 43,48,73							DIFF.	2283	62		
	34 NON-AI DAUGHTERS		89	12,983	3.7	474	9	13,089	479		
	33 WITH HERD-MATES		86	12,910	3.6	471	DIFF.	179-	8-		
1210759 PABST DUKE.....											
04-18-53 901195 2373582	8 NON-AI DAUGHTERS		16	13,325	3.9	523					
STATES- 41,52 LISTED, 01-63	8 WITH HERD-MATES		16	13,325	3.9	523	25	12,121	461		
							DIFF.	1204	62		
1210847 KEARSARGE DANDY FERN.....											
04-20-53 1048677 2772775	12 NON-AI DAUGHTERS		12	14,037	3.8	532					
STATES- 12 LISTED, 08-63	12 WITH HERD-MATES		12	14,037	3.8	532	13	12,704	498		
							DIFF.	1333	34		
1210938 COCHRAN HONEYMAN.....											
03-01-53 931354 3014258	52 AI DAUGHTERS		54	13,600	3.8	513					
AI STUO, 22-03 LISTED, 11-63	52 WITH HERD-MATES		54	13,600	3.8	513	20	13,615	516	12,243	447
STATES- 12,13,14,16,21,22,23,50,52							DIFF.	15-	3-		
	66 NON-AI DAUGHTERS		130	14,077	3.7	520	16	13,475	501		
	59 WITH HERD-MATES		118	14,208	3.7	525	DIFF.	733	24		
1210944 BLODMCREST GENERAL PLUTO.....											
03-15-52 874002 3132223	21 NON-AI DAUGHTERS		64	13,663	3.5	485					
STATES- 34	18 WITH HERD-MATES		61	13,934	3.5	490	11	14,401	525		
							DIFF.	467-	35-		
1211183 WIS RIPPER.....											
06-19-53 933122 2269236	170 AI DAUGHTERS		257	12,885	3.7	477					
AI STUO, 35-02 LISTED, 11-63	168 WITH HERD-MATES		254	12,852	3.7	476	16	13,340	488	11,793	437
STATES- 34,35,42,61							DIFF.	488-	12-		
1211299 PICKITT ACRES INKA LAD.....											
01-06-53 1009710 2430374	19 AI DAUGHTERS		20	12,727	3.6	454					
AI STUO, 34-01 LISTED, 08-63	19 WITH HERD-MATES		20	12,727	3.6	454	18	13,132	477	11,949	432
STATES- 34							DIFF.	405-	23-		
	11 NON-AI DAUGHTERS		12	12,566	3.8	478	8	13,422	508		
	10 WITH HERD-MATES		11	13,085	3.8	502	DIFF.	337-	6-		
1211333 ADMIRAL COMET 21ST.....											
04-28-52 1110594 2631241	34 NON-AI DAUGHTERS		85	12,790	3.8	488					
AI STUO, 31-01 LISTED, 11-63	34 WITH HERD-MATES		84	12,789	3.8	487	19	13,302	485		
STATES- 14,21,33,35,41,50,51,56							DIFF.	513-	2		
1211376 SKY LORD ROCKWOOD.....											
06-10-52 010180114 010381547	121 AI DAUGHTERS		232	12,309	3.6	445					
AI STUO, 41-04 LISTED, 08-62	115 WITH HERD-MATES		220	12,365	3.6	446	11	12,502	454	12,045	438
STATES- 35,41,45							DIFF.	137-	8-		
	8 NON-AI DAUGHTERS		16	9,743	3.6	350					
	4 WITH HERD-MATES		12	10,626	3.6	383	7	11,681	416		
							DIFF.	1055-	33-		
1211378	.....										
	5 NON-AI DAUGHTERS		13	14,121	3.5	494					
STATES- 16,21	4 WITH HERD-MATES		12	15,056	3.4	518	44	13,863	489		
							DIFF.	1193	29		
1211384 UNH PRESIDENT MARVEL.....											
07-13-53 1071565 2726492	519 AI DAUGHTERS		896	13,102	3.7	491					
AI STUO, 11-01 LISTED, 11-63	467 WITH HERD-MATES		798	13,187	3.7	494	14	12,865	482	12,518	460
STATES- 11,12,14,15,21,93							DIFF.	322	12		
	1 NON-AI DAUGHTERS		4	12,143	3.5	427	8	11,378	440		
	1 WITH HERD-MATES		4	12,143	3.5	427	DIFF.	765	13-		
1211465 ROSNI HOMESTEAD LETITIA KING.....											
02-20-53 881531 2890872	15 NON-AI DAUGHTERS		38	13,634	3.7	508					
STATES- 52,55	13 WITH HERD-MATES		36	13,724	3.8	518	29	14,168	522		
							DIFF.	444-	4-		
1211609 MAOAKERK DEEN CHALLENGE KING.....											
04-27-53 1121462 2477493	9 NON-AI DAUGHTERS		28	14,234	3.5	501					
STATES- 21	7 WITH HERD-MATES		26	14,286	3.6	512	9	13,910	499		
							DIFF.	376	13		
1211882	.....										
	9 NON-AI DAUGHTERS		27	13,841	3.7	518					
STATES- 23	8 WITH HERD-MATES		26	14,187	3.8	533	19	14,036	535		
							DIFF.	151	2-		
1211984 HICKORY CREEK ADMIRAL LAO - TWIN.....											
04-02-52 1111083 2802335	28 NON-AI DAUGHTERS		34	17,330	3.3	564					
STATES- 73 LISTED, 08-63	25 WITH HERD-MATES		30	17,141	3.2	552	12	17,275	568		
							DIFF.	134-	16-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1211988 .....									
STATES- 34	5	NCN-AI DAUGHTERS	5	14,604	3.9	571			
	5	WITH HERD-MATES	5	14,604	3.9	571	49	12,559	451
							DIFF.	2045	120
1212014 BARROW FARMS RAG APPLE ESQUIRE - TWIN.....									
11-20-51 1107436 2025558	18	NCN-AI DAUGHTERS	37	11,889	3.7	440			
STATES- 21,23	18	WITH HERD-MATES	37	11,889	3.7	440	10	12,352	460
							DIFF.	463-	20-
1212033 ROLLING KNOLL GRACIDUS MISTER.....									
07-13-53 976710 2630072	21	NCN-AI DAUGHTERS	36	12,224	3.9	475			
	21	WITH HERD-MATES	36	12,224	3.9	475	22	12,383	457
STATES- 23,51,52							DIFF.	159-	18
1212173 ELKENDALE OE KOL ICHABOD.....									
10-22-52 956081 2508336	1	AI DAUGHTERS	1	12,380	3.7	460			
AI STUD, 35-75 LISTED, 11-63	1	WITH HERD-MATES	1	12,380	3.7	460	1	12,797	466
STATES- 21,22,23,51,52,57							DIFF.	417-	6-
	20	NCN-AI DAUGHTERS	36	14,587	3.6	524			
	19	WITH HERD-MATES	34	14,925	3.6	541	15	14,216	511
							DIFF.	709	30
1212229 .....									
STATES- 52	28	NCN-AI DAUGHTERS	48	10,218	4.0	409			
	25	WITH HERD-MATES	45	10,430	4.0	414	33	11,660	416
							DIFF.	1230-	2-
1212278 .....									
STATES- 31	8	NCN-AI DAUGHTERS	8	15,093	3.4	513			
	5	WITH HERD-MATES	5	14,694	3.3	491	8	14,325	472
							DIFF.	369	19
1212343 BURRILANE CRUSADER MAOCAP.....									
02-18-53 967706 2308553	50	NCN-AI DAUGHTERS	100	13,145	3.9	513			
AI STUD, 93-05 LISTED, 11-63	38	WITH HERD-MATES	79	13,655	3.9	537	16	13,753	517
STATES- 82,91,92							DIFF.	98-	20
1212395 SHAW'S GLOEM TIDY FERN SIDE.....									
08-08-53 892522 2586311	535	AI DAUGHTERS	963	12,666	3.7	472			
AI STUD, 11-01 LISTED, 11-63	501	WITH HERD-MATES	893	12,651	3.7	472	14	12,744	479
STATES- 11,12,13,14,16,21,23							DIFF.	93-	7-
	5	NCN-AI DAUGHTERS	11	12,469	3.6	454			
	5	WITH HERD-MATES	11	12,469	3.6	454	9	12,004	443
							DIFF.	465	11
1212562 .....									
STATES- 48	11	NCN-AI DAUGHTERS	18	14,306	3.8	547			
	1	WITH HERD-MATES	17	14,518	3.8	549	5	13,786	532
							DIFF.	732	17
1212588 USNAD GOVSON WAYNE.....									
07-11-53 1060487 2547094	41	NCN-AI DAUGHTERS	44	11,954	3.6	427			
	40	WITH HERD-MATES	43	12,032	3.6	430	52	11,833	429
STATES- 23,51,54							DIFF.	199	1
1212623 STONETOWN AMBASSADOR.....									
06-12-52 010197105 010653472	469	AI DAUGHTERS	950	12,564	3.7	465			
AI STUD, 22-03 LISTED, 01-63	421	WITH HERD-MATES	874	12,605	3.7	467	25	12,750	473
STATES- 21,22,23,51,55							DIFF.	145-	0-
	1	NCN-AI DAUGHTERS	1	13,810	3.7	506			
	1	WITH HERD-MATES	1	13,810	3.7	506	10	16,145	573
							DIFF.	2335-	67-
1212624 SEILING PET COMMANDER.....									
05-24-47 010165178 010462693	398	AI DAUGHTERS	1030	12,722	3.9	497			
AI STUD, 23-04	390	WITH HERD-MATES	1014	12,731	3.9	498	12	12,975	485
STATES- 16,21,22,23,50,51,57							DIFF.	244-	13
	3	NCN-AI DAUGHTERS	4	10,788	3.9	417			
	1	WITH HERD-MATES	2	6,505	3.7	239	2	10,084	384
							DIFF.	3579-	145-
1212720 SUNNYSIDE WAYNE MONARCH.....									
04-15-53 1041509 2798396	10	NCN-AI DAUGHTERS	19	13,122	3.8	500			
	10	WITH HERD-MATES	19	13,122	3.8	500	25	11,642	425
STATES- 51,52							DIFF.	1480	75
1212739 TIOY BURKE ADMIRAL.....									
08-15-52 1013415 2948519	42	NCN-AI DAUGHTERS	81	13,104	3.6	476			
STATES- 41,43,48,74,87	34	WITH HERD-MATES	66	13,171	3.6	473	14	12,755	472
							DIFF.	416	1
1212781 ROCK VALLEY RAVEN PIEBE.....									
07-28-53 909839 2041159	33	NCN-AI DAUGHTERS	58	12,337	3.6	446			
	33	WITH HERD-MATES	58	12,337	3.6	446	9	11,365	434
STATES- 35							DIFF.	972	12
1213135 QUALITY ZEUS NEBRASKA PAUL.....									
05-14-53 1105280 2503573	359	AI DAUGHTERS	646	13,314	3.7	495			
AI STUD, 23-07 LISTED, 01-63	354	WITH HERD-MATES	633	13,339	3.7	496	16	13,153	486
STATES- 14,23,50,51,52							DIFF.	186	10
1213164 WINTERTHUR ZEUS VICTOR ILEX.....									
03-21-53 931354 2962833	659	AI DAUGHTERS	668	13,692	3.6	498			
AI STUD, 21-01 LISTED, 11-63	628	WITH HERD-MATES	637	13,786	3.6	502	26	14,392	521
STATES- 13,21,23,57							DIFF.	606-	19-
	60	NCN-AI DAUGHTERS	156	13,900	3.6	502			
	59	WITH HERD-MATES	155	13,937	3.6	503	14	14,357	514
							DIFF.	420-	11-
1213165 WINTERTHUR ZEUS FORBES IAGO.....									
04-05-53 931354 2540238	19	NCN-AI DAUGHTERS	37	14,617	3.7	540			
	19	WITH HERD-MATES	36	14,662	3.7	543	24	15,032	548
STATES- 21,35,50							DIFF.	370-	5-

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	RECORDS	AV. PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1213268 ELMOKA DDSTIE HOMESTEAD LAD..... 05-14-53 1057739 2844742 20 NON-AI DAUGHTERS STATES- 35,41,52 20 WITH HERD-MATES	27 27	11,125 11,125	3.6 3.6	400 400	13 DIFF.	11,334 209-	416 16-	
1213360 ..... STATES- 33 10 NON-AI DAUGHTERS 10 WITH HERD-MATES	19 18	12,730 12,895	3.8 3.8	482 486	12 DIFF.	13,617 722-	510 24-	
1213548 ..... STATES- 34,35,43 6 NON-AI DAUGHTERS 6 WITH HERD-MATES	7 7	11,948 11,948	3.7 3.7	446 446	19 DIFF.	13,831 1883-	502 56-	
1213686 PATDWMACK ARIES ULTRA GOVERNDR..... G4-18-51 952333 2676309 10 NON-AI DAUGHTERS STATES- 51 8 WITH HERD-MATES	10 8	11,456 11,441	3.6 3.6	412 409	4 DIFF.	10,803 638	403 6	
1213696 JONDALE ADMIRAL JESS MELLCW..... 07-17-53 1010660 2863304 15 NON-AI DAUGHTERS LISTED, 08-62 15 WITH HERD-MATES STATES- 41,42	25 25	12,441 12,441	3.7 3.7	456 456	6 DIFF.	12,493 52-	441 15	
1213698 DAWNVALE SDVEREIGN ARAB..... C8-26-53 951058 2841126 2 AI DAUGHTERS AI STUD, 16-04 LISTED, 11-63 1 WITH HERD-MATES STATES- 13,14,16,21,22,23,51, 47 NON-AI DAUGHTERS 52,57 47 WITH HERC-MATES	2 1 65 65	7,650 7,140 15,157 15,157	4.2 3.5 3.9 3.9	321 249 598 598	1 DIFF. 19 DIFF.	8,207 1067- 15,006 151	321 72- 542 56	12,033 438
1213771 ..... STATES- 33,43,48 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	9 9	9,894 9,894	3.4 3.4	333 333	17 DIFF.	10,624 730-	381 48-	
1213789 JESS DEAN WALKER PA8ST..... 12-29-52 1104657 3361976 18 NON-AI DAUGHTERS LISTED, 08-62 18 WITH HERD-MATES STATES- 42	25 25	13,111 13,111	3.6 3.6	470 470	5 DIFF.	14,225 1114-	498 28-	
1213880 PA8ST PRIME..... 07-26-53 909839 2782414 352 AI DAUGHTERS AI STUD, 41-25 LISTED, 11-63 349 WITH HERD-MATES STATES- 21,35,41,42,45,46,47, 36 NON-AI DAUGHTERS 52 36 WITH HERD-MATES	444 439 75 75	12,351 12,386 13,529 13,529	3.7 3.6 3.7 3.7	451 452 499 499	17 DIFF. 16 DIFF.	12,649 263- 14,556 1027-	465 13- 546 47-	11,931 433
1213990 LUNDLAND PA8ST REGAL FDBES..... 02-04-53 901195 2400761 153 AI DAUGHTERS AI STUD, 92-01 LISTED, 11-63 143 WITH HERD-MATES STATES- 81,91,92 19 NON-AI DAUGHTERS 16 WITH HERD-MATES	211 196 39 35	13,756 13,870 12,581 12,329	3.8 3.8 4.1 4.0	526 531 510 494	23 DIFF. 13 DIFF.	13,766 104 12,501 172-	504 27 475 19	12,381 474
1214027 MEADOW DRMSBY FDBES LAD..... 10-08-52 1056882 2472289 29 AI DAUGHTERS AI STUD, 41-01 LISTED, 11-63 23 WITH HERD-MATES STATES- 35,41,42,45,46 34 NON-AI DAUGHTERS 34 WITH HERD-MATES	30 24 78 77	10,694 11,450 13,555 13,532	3.7 3.7 3.7 3.7	393 422 496 495	12 DIFF. 9 DIFF.	12,796 1346- 13,145 387	459 37- 469 26	11,303 421
1214045 ..... STATES- 34 32 NON-AI DAUGHTERS 31 WITH HERD-MATES	83 75	14,573 14,509	3.6 3.6	526 524	7 DIFF.	14,962 453-	541 17-	
1214152 PUGET SOUND ADMIRAL..... 02-08-53 1175596 2753139 397 AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 387 WITH HERD-MATES STATES- 21,23,33,34,35,41,42, 19 NON-AI DAUGHTERS 43,46,47,48,52,55,57,61,64,71, 21 WITH HERD-MATES 73,74,81,82,84,87,91,92 21 WITH HERD-MATES	400 389 50 49	13,473 13,532 14,595 14,641	3.7 3.7 3.7 3.6	493 494 533 534	19 DIFF. 12 DIFF.	13,399 133 13,896 745	492 2 516 18	12,384 451
1214317 JDHANNA CANARY PA8ST DRMSBY..... 11-20-52 938770 2669674 112 AI DAUGHTERS AI STUD, 35-02 LISTED, 11-63 110 WITH HERD-MATES STATES- 22,33,34,35 21 NON-AI DAUGHTERS 21 WITH HERD-MATES	170 166 70 68	13,566 13,616 14,692 14,750	3.7 3.7 3.6 3.6	497 499 534 535	15 DIFF. 11 DIFF.	13,146 470 13,435 1315	477 22 486 49	12,649 467
1214359 PON ADMIRAL BEAUTY WIMPLE LAD..... 12-14-52 1061903 3091216 19 NON-AI DAUGHTERS LISTED, 08-63 19 WITH HERD-MATES STATES- 73	23 23	12,484 12,484	3.5 3.5	440 440	33 DIFF.	14,561 2077-	531 91-	
1214379 KAYTEE ARAD..... 09-12-52 1083738 2788653 9 NON-AI DAUGHTERS STATES- 35,41,46,61,65 9 WITH HERD-MATES	20 19	11,718 11,748	3.8 3.8	444 445	16 DIFF.	12,730 982-	470 25-	
1214662 ..... STATES- 48,71,73,74 23 NON-AI DAUGHTERS 23 WITH HERD-MATES	34 34	12,934 12,934	3.6 3.6	468 468	12 DIFF.	13,425 491-	483 15-	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREOICTED AV. MILK LB	FAT LB
1214640 GOODRIGHT BELMONT ORMSBY JACOB..... 09-28-53 992853 3006858 18 NCN-AI DAUGHTERS STATES- 35,41,54,72 17 WITH HERO-MATES	42 41	10,777 10,995	4.0 4.1	435 447	21 OIFF.	12,056 1061-	462 15-		
1214784 EBONITE JUPITER F08ES..... 10-09-53 1104658 2852074 12 NCN-AI DAUGHTERS STATES- 23 12 WITH HERO-MATES	33 33	10,407 10,407	4.2 4.2	438 438	8 OIFF.	11,655 1248-	454 16-		
1214884 ECHORIOGE GENERAL OENOROP..... 09-19-53 1058500 3277055 21 NCN-AI DAUGHTERS STATES- 21 21 WITH HERO-MATES	59 59	13,962 13,962	3.5 3.5	490 490	23 OIFF.	14,418 456-	514 24-		
1214934 HAROEN FARMS OEN ACHILLES..... 12-06-52 877828 2580430 39 NCN-AI DAUGHTERS STATES- 21,23,51 39 WITH HERO-MATES	72 72	11,705 11,705	3.5 3.5	409 409	16 OIFF.	11,679 26	412 3-		
1214978 ..... STATES- 21	23 20	11,864 12,537	3.5 3.5	418 444	11 OIFF.	13,498 961-	475 31-		
1215119 ..... STATES- 61	14 14	9,695 9,695	3.8 3.8	371 371	5 OIFF.	10,475 780-	373 2-		
1215144 TIOY BURKE CYCLONE CRICKET..... 01-03-53 1104364 3210736 51 NCN-AI DAUGHTERS AI STUO, 23-02 LISTEO, 11-63 51 WITH HERO-MATES STATES- 23	126 124	13,380 13,383	3.6 3.6	488 488	8 OIFF.	12,409 974	457 31		
1215292 ..... STATES- 35	6 6	13,160 13,160	3.3 3.3	429 429	13 OIFF.	11,577 1583	406 23		
1215370 SIR REMER F08ES PA8ST..... 01-20-52 1015245 2654522 22 AI DAUGHTERS AI STUO, 41-04 LISTEO, 08-63 20 WITH HERO-MATES STATES- 41,45	28 25	13,688 13,907	3.7 3.6	500 504	11 OIFF.	12,454 1453	456 48	13,056	474
	39 35	15,531 15,709	3.5 3.5	539 542	6 OIFF.	14,343 1366	510 32		
1215402 COCHRAN GENERAL..... 08-14-53 959121 3235970 3 AI DAUGHTERS AI STUO, 23-08 LISTEO, 11-63 3 WITH HERO-MATES STATES- 21,23,51	3 3	11,820 11,820	3.9 3.9	458 458	7 OIFF.	14,850 3030-	517 59-	11,583	434
	46 43	12,569 12,760	3.9 3.9	488 495	12 OIFF.	13,675 915-	501 6-		
1215489 MALONE INDEPENOECE..... 09-02-53 1141851 2743068 16 NON-AI DAUGHTERS STATES- 54 16 WITH HERO-MATES	28 28	9,749 9,749	3.9 3.9	383 383	6 OIFF.	9,944 195-	360 23		
1215576 PLAIN VIEW ZENITH..... 11-21-52 1046285 3247025 8 NCN-AI DAUGHTERS STATES- 22,35,55 8 WITH HERO-MATES	19 19	13,370 13,370	3.5 3.5	464 464	11 OIFF.	12,179 1191	439 25		
1215610 ..... STATES- 74	8 8	16,104 16,104	3.8 3.8	613 613	42 OIFF.	15,798 306	585 28		
1215669 RUSTIC KING COMMANDER..... 08-05-53 1041559 3275100 242 AI DAUGHTERS AI STUO, 11-01 LISTEO, 11-63 215 WITH HERO-MATES STATES- 11	437 387	12,726 12,808	3.7 3.7	475 479	16 OIFF.	12,846 38-	481 2-	12,166	446
1215687 CURTISS CANOY OELLA MAOCAP..... 05-02-53 975683 2215591 83 AI DAUGHTERS AI STUO, 33-03 LISTEO, 01-63 81 WITH HERO-MATES STATES- 13,14,16,21,23,31,32, 33,34,35,41,42,51,54,74,92	139 135	12,409 12,327	3.5 3.5	431 428	14 OIFF.	12,686 359-	464 36-	11,871	414
1215844 ..... STATES- 32,35,51	17 17	10,878 10,878	3.9 3.9	422 422	19 OIFF.	12,441 1563-	456 34-		
1215955 IKE CAVALIER - TWIN..... 11-04-52 863791 2522218 8 NON-AI DAUGHTERS STATES- 16,21,23 8 WITH HERO-MATES	14 14	14,416 14,416	3.4 3.4	486 486	8 OIFF.	13,277 1139	469 17		
1215995 AT8ITH TY VIC KING JASON..... 11-25-52 923749 2790993 343 AI DAUGHTERS AI STUO, 31-01 LISTEO, 11-63 321 WITH HERO-MATES STATES- 33,35,41,42,48,54,55, 64	778 742	12,739 12,790	3.9 3.9	491 493	16 OIFF.	12,480 310	468 25	12,465	470
	8 8	14,329 14,329	3.6 3.6	523 523	9 OIFF.	12,416 1913	452 71		
1216084 ..... STATES- 22	15 15	11,612 11,612	3.5 3.5	412 412	5 OIFF.	13,237 1625-	462 50-		

## SIRFS DF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	RECORDS	MILK	TFST	FAT	AOJ.	HERO-MATES	AV.	PREDICTED	AV.
				NUMBER	L8	%	L8	NUMBFR	L8	FAT	L8	MILK	FAT
1216136	MANCKYCO ROYAL DUKE.....												
06-04-53	1150949 2822217	50	NCN-AI DAUGHTERS	107	12,882	3.8	487						
AI STUD,	35-05 LISTED, 11-63	50	WITH HERD-MATES	106	12,863	3.8	486						
STATES-	35,42,45,47								22	12,525	477		
									DIFF.	338	9		
1216207	.....												
		48	AI DAUGHTERS	50	11,917	3.7	438						
AI STUD,	42-02	46	WITH HERD-MATES	48	11,869	3.7	437		20	12,726	466	11,505	423
STATES-	33,42,48,57,64,73								DIFF.	857-	29-		
		24	NON-AI DAUGHTERS	57	12,172	3.6	433						
		24	WITH HERD-MATES	54	12,184	3.6	434		11	13,639	496		
									DIFF.	1455-	62-		
1216235	.....												
		5	NCN-AI DAUGHTERS	8	13,747	3.5	480						
STATES-	41	5	WITH HERD-MATES	8	13,747	3.5	480		7	14,009	492		
									DIFF.	262-	12-		
1216399	HEL-PAUR CONCENTRATOR TWIN.....												
01-30-52	1059274 2619549	247	AI DAUGHTERS	411	11,643	3.7	426						
AI STUD,	42-02 LISTED, 08-62	242	WITH HERD-MATES	397	11,661	3.7	426		11	12,561	462	11,321	412
STATES-	33,35,41,42,73								DIFF.	900-	36-		
		2	NCN-AI DAUGHTERS	3	14,475	3.6	528						
		2	WITH HERD-MATES	3	14,475	3.6	528		8	13,906	526		
									DIFF.	569	2		
1216567	BUDO FARM MASTER DUKE.....												
05-19-53	1125174 2017792	781	AI DAUGHTERS	1113	12,492	3.9	493						
AI STUD,	42-02 LISTED, 11-63	738	WITH HERD-MATES	1058	12,502	4.0	494		15	12,814	468	11,896	471
STATES-	21,32,33,34,35,41,42,43,47,48,64,73,74,84								DIFF.	312-	26		
		7	NCN-AI DAUGHTERS	20	13,218	4.0	530						
		7	WITH HERD-MATES	20	13,218	4.0	530		13	12,730	455		
									DIFF.	488	75		
1216640	ROSE VILLA ADMIRAL 8.....												
10-17-53	1054221 2780034	14	NCN-AI DAUGHTERS	23	12,579	3.5	442						
AI STUD,	42-02 LISTED, 01-63	14	WITH HERD-MATES	23	12,579	3.5	442		13	12,865	456		
STATES-	35								DIFF.	286-	14-		
1216668	PDESTENKILL MOEL ORMSBY.....												
07-07-53	1148993 3043657	41	NON-AI DAUGHTERS	51	14,392	3.6	522						
AI STUD,	35-75 LISTED, 11-63	41	WITH HERD-MATES	51	14,392	3.6	522		14	14,415	537		
STATES-	14,16,21,87								DIFF.	23-	15-		
1216701	GLDBUS FARM SYLVIC ZDOAC MIKE.....												
02-24-53	923314 2591879	12	NCN-AI DAUGHTERS	27	14,112	3.8	533						
AI STUD,	42-02 LISTED, 08-62	12	WITH HERD-MATES	27	14,112	3.8	533		14	13,642	522		
STATES-	14								DIFF.	470	11		
1216841	.....												
		12	NON-AI DAUGHTERS	28	13,098	3.6	467						
STATES-	21	9	WITH HERD-MATES	25	12,868	3.5	455		7	13,170	474		
									DIFF.	302-	19-		
1216872	ROLLING KNOLL GRACIOUS CROSS.....												
07-04-53	976710 2383276	21	NON-AI DAUGHTERS	41	12,563	3.8	479						
STATES-	23,51,52	20	WITH HERD-MATES	40	12,551	3.8	473		19	13,320	504		
									DIFF.	769-	31-		
1216873	ROLLING KNOLL SUPREME.....												
04-13-53	976710 2356177	70	AI DAUGHTERS	70	13,158	3.8	495						
AI STUD,	51-02 LISTED, 11-63	69	WITH HERD-MATES	69	13,086	3.8	493		26	12,802	484	12,433	455
STATES-	23,50,51,52,54,55,56								DIFF.	284	9		
		25	NON-AI DAUGHTERS	65	14,002	3.8	531						
		25	WITH HERD-MATES	65	14,002	3.8	531		15	13,871	522		
									DIFF.	131	9		
1216908	CURTISS CANOY PRODU MOUNTY.....												
08-11-53	1056882 2535840	33	AI DAUGHTERS	37	12,000	3.6	433						
AI STUD,	33-03 LISTED, 08-62	31	WITH HERD-MATES	35	12,001	3.6	431		16	12,361	452	11,892	430
STATES-	11,13,16,21,23,31,32,33,34,35,41,42,43,45,46,47,48,50,51,52,54,73,74,82,87,92,93								DIFF.	360-	21-		
		18	NCN-AI DAUGHTERS	20	10,825	3.6	388						
		15	WITH HERD-MATES	17	10,914	3.5	386		7	10,429	380		
									DIFF.	485	6		
1216909	CURTISS CANOY PRODU NORSEMAN.....												
10-06-53	1056882 3010333	418	AI DAUGHTERS	720	12,598	3.8	479						
AI STUD,	33-03 LISTED, 11-63	402	WITH HERD-MATES	699	12,685	3.8	482		15	12,941	479	11,965	450
STATES-	11,13,14,15,16,21,22,23,31,32,33,34,35,41,42,43,45,46,47,48,50,51,52,54,73,74,82,87,92,93								DIFF.	256-	3		
		6	NON-AI DAUGHTERS	19	12,571	3.8	475						
		6	WITH HERD-MATES	19	12,571	3.8	475		19	12,899	473		
									DIFF.	328-	2		
1216940	SUSSEX INKA RD8INHOOD DESIGN.....												
08-05-53	834583 3185031	8	NON-AI DAUGHTERS	17	12,719	3.6	462						
AI STUD,	42-02 LISTED, 01-63	8	WITH HERD-MATES	17	12,719	3.6	462		13	13,020	498		
STATES-	50,51								DIFF.	301-	36-		
1216957	JESS PA8ST LEADER.....												
09-06-53	915940 2987495	1826	AI DAUGHTERS	3215	13,295	3.8	500						
AI STUD,	33-03 LISTED, 11-63	1771	WITH HERD-MATES	3133	13,313	3.8	500		16	13,081	482	12,459	466
STATES-	11,12,13,14,15,16,21,22,23,31,32,33,34,35,41,42,43,46,47,48,50,51,52,54,55,56,57,61,63,64,71,73,82,84,87,91,92,94								DIFF.	232	18		
1216958	RAVEN BURKE PA8ST LEADER.....												
09-14-53	915940 3236354	34	NON-AI DAUGHTERS	42	13,292	3.7	496						
AI STUD,	42-02 LISTED, 08-63	34	WITH HERD-MATES	42	13,292	3.7	496		16	12,942	488		
STATES-	35,41								DIFF.	350	8		
1217087	HEDGE HARMONIOUS SOVEREIGN.....												
07-13-53	1086326 2383268	8	NON-AI DAUGHTERS	9	10,831	3.8	412						
STATES-	55	6	WITH HERD-MATES	7	10,706	3.8	412		8	10,807	388		
									DIFF.	101-	24		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1217090 TYLER FARMS COLONEL POSCH..... 02-27-53 1033503 2327093 21 NCN-AI DAUGHTERS STATES- 46 21 WITH HERD-MATES	37	13,780	3.7	508					
	36	13,762	3.7	508	14 OIFF.	13,161 601	481 27		
1217141 ..... STATES- 92 15 NCN-AI DAUGHTERS 14 WITH HERD-MATES	25	14,633	3.4	492					
	23	14,949	3.4	503	14 OIFF.	14,703 246	517 14-		
1217202 ROSNI VINFLANO GOVERNOR..... 08-16-53 944516 3270108 10 NCN-AI DAUGHTERS LISTED, 08-62 9 WITH HERD-MATES	15	12,096	3.9	468					
	14	12,236	3.9	476	7 OIFF.	12,237 1-	450 26		
1217330 ..... STATES- 42 31 NCN-AI DAUGHTERS 27 WITH HERD-MATES	34	14,946	3.6	543					
	30	15,587	3.6	563	6 OIFF.	13,538 2049	500 63		
1217411 ..... STATES- 41 21 NCN-AI DAUGHTERS 21 WITH HERD-MATES	28	12,240	3.6	435					
	28	12,240	3.6	435	4 OIFF.	12,697 457-	463 28-		
1217478 MEADOW SPRINGS BARON AIM..... 06-13-53 1127032 2630850 47 NCN-AI DAUGHTERS AI STUO, 51-02 LISTED, 11-63 46 WITH HERD-MATES STATES- 23,51,52,55,61	82	14,878	3.9	582					
	80	15,103	3.9	589	12 OIFF.	14,931 172	563 26		
1217611 SIR KILLYBRACKEN ENCORE PUNCH..... 07-20-53 1089999 2993544 2 AI DAUGHTERS AI STUO, 35-75 LISTED, 11-63 1 WITH HERD-MATES STATES- 33,35,42,48,56,57,64, 74 25 NCN-AI DAUGHTERS 24 WITH HERD-MATES	2	8,295	3.6	295					
	1	3,710	4.6	170	4 OIFF.	10,045 6335-	348 178-	11,677	431
	65	13,919	3.7	514					
	64	13,745	3.7	508	17 OIFF.	13,179 566	500 8		
1217793 MALLARY SCION..... 09-22-53 1165353 3378185 53 NCN-AI DAUGHTERS STATES- 12,13,23 51 WITH HERD-MATES	110	12,492	3.8	477					
	108	12,662	3.8	484	15 OIFF.	13,396 734-	510 26-		
1217920 ..... STATES- 82 63 NCN-AI DAUGHTERS 60 WITH HERD-MATES	158	15,100	3.7	564					
	152	15,142	3.7	565	19 OIFF.	14,800 342	539 26		
1217929 CULVER LIEU OICITATOR MODEL..... 10-16-53 1145788 3099709 12 NCN-AI DAUGHTERS LISTED, 08-62 12 WITH HERD-MATES STATES- 32	23	9,959	3.7	367					
	23	9,959	3.7	367	5 OIFF.	10,932 973-	396 29-		
1218058 ..... STATES- 31,35 8 NCN-AI DAUGHTERS 8 WITH HERD-MATES	16	10,661	3.9	419					
	15	10,727	4.0	424	8 OIFF.	11,793 1066-	418 6		
1218219 WIS SPOTLIGHT..... 11-01-53 933122 2477373 17 NCN-AI DAUGHTERS LISTED, 01-63 17 WITH HERD-MATES STATES- 55,57,63,74	25	11,130	3.5	389					
	25	11,130	3.5	389	13 OIFF.	11,785 655-	422 33-		
1218293 LAKEFIELD F08ES BARON..... 07-01-53 1005816 3122129 424 AI DAUGHTERS AI STUO, 61-01 LISTED, 11-63 376 WITH HERD-MATES STATES- 23,31,32,33,61,63	802	12,977	3.6	466					
	726	13,054	3.6	469	16 OIFF.	12,439 615	451 18	12,754	462
1218298 LAKEFIELD F0ND DELIGHT F08ES..... 11-24-53 1179748 3232651 6 AI DAUGHTERS AI STUO, 23-04 LISTED, 11-63 6 WITH HERD-MATES STATES- 12,13,14,16,21,23,32, 33,34,35,51,56 64 NCN-AI DAUGHTERS 64 WITH HERD-MATES	6	8,913	3.6	322					
	6	8,913	3.6	322	3 OIFF.	12,376 3463-	477 155-	11,000	394
	83	13,878	3.7	515					
	82	13,856	3.7	514	23 OIFF.	14,250 394-	533 19-		
1218402 DAWNWOOD RAG APPLE OAN..... 11-17-53 1149833 3271020 13 NCN-AI DAUGHTERS LISTED, 08-62 13 WITH HERD-MATES STATES- 22,23	21	12,443	3.9	483					
	21	12,443	3.9	483	12 OIFF.	13,658 1215-	523 40-		
1218494 MENOOCIND MONTY..... 07-14-53 1055407 2636632 14 NCN-AI DAUGHTERS STATES- 93 13 WITH HERD-MATES	28	16,109	3.6	577					
	27	16,107	3.6	580	30 OIFF.	16,112 5-	584 4-		
1218507 JOSE F08ES..... 12-05-53 1159042 3393456 26 NCN-AI DAUGHTERS STATES- 35 26 WITH HERD-MATES	59	11,332	4.2	474					
	59	11,332	4.2	474	9 OIFF.	12,044 712-	452 22		
1218513 ..... STATES- 21 45 NCN-AI DAUGHTERS 41 WITH HERD-MATES	108	13,626	3.5	477					
	104	13,859	3.5	488	7 OIFF.	13,929 70-	490 2-		
1218519 ..... STATES- 35 12 NCN-AI DAUGHTERS 12 WITH HERD-MATES	20	11,949	3.5	417					
	20	11,949	3.5	417	12 OIFF.	12,746 797-	443 26-		
1218693 ..... STATES- 35 12 NCN-AI DAUGHTERS 9 WITH HERD-MATES	16	13,672	4.1	555					
	11	13,709	4.0	553	9 OIFF.	12,398 1311	469 84		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1218744 SIR ADMIRAL PABST COMET.....													
03-06-53 959466 2875605 33 NON-AI DAUGHTERS					34	12,529	3.7	464					
STATES- 35 33 WITH HERD-MATES					34	12,529	3.7	464	13 DIFF.	13,075	461 3		
1218949 ELMER BROOK AUTOCRAT HOMESTEAD -TWIN-.....													
07-02-53 1119383 2920471 113 AI DAUGHTERS					168	12,421	3.7	457					
AI STUD, 41-25 LISTED, 11-63 113 WITH HERD-MATES					168	12,421	3.7	457	21 DIFF.	12,382	448 9	12,193	452
STATES- 42 20 NON-AI DAUGHTERS					47	13,367	3.7	501					
20 WITH HERD-MATES					46	13,295	3.7	497	7 DIFF.	13,508	500 3-		
1219218 WOLVERINE BEN-ROC DIAMOND.....													
09-25-53 1152060 3348829 106 AI DAUGHTERS					112	12,847	3.6	466					
AI STUD, 34-01 LISTED, 08-63 103 WITH HERD-MATES					109	12,904	3.6	467	18 DIFF.	13,108	478 11-	12,040	437
STATES- 31,34 4 NON-AI DAUGHTERS					6	14,693	3.5	510					
4 WITH HERD-MATES					6	14,693	3.5	510	10 DIFF.	14,120	501 9		
1219219 WOLVERINE IDEAL EDEN REPEAT.....													
08-22-53 1071346 3021839 8 NON-AI DAUGHTERS					15	10,888	3.6	387					
LISTED, 11-63 8 WITH HERD-MATES					15	10,888	3.6	387	12 DIFF.	11,546	425 38-		
STATES- 34													
1219247 EMMONS FARMS MASTERPIECE.....													
11-02-53 978750 3431951 11 NON-AI DAUGHTERS					27	12,440	3.9	491					
STATES- 31,34,52 10 WITH HERD-MATES					25	12,613	4.0	499	13 DIFF.	13,766	500 1-		
1219401 .....													
STATES- 33,34 5 NON-AI DAUGHTERS					12	11,198	3.6	404					
5 WITH HERD-MATES					12	11,198	3.6	404	9 DIFF.	12,562	451 47-		
1219560 KING PEILTERTJE R. A. DRMSBY.....													
11-15-53 1085777 3312531 35 NON-AI DAUGHTERS					73	13,200	4.0	527					
LISTED, 08-62 35 WITH HERD-MATES					71	13,197	4.0	526	4 DIFF.	11,914	459 67		
STATES- 47													
1219611 .....													
STATES- 41,47 13 NON-AI DAUGHTERS					24	12,052	3.9	474					
13 WITH HERD-MATES					24	12,052	3.9	474	15 DIFF.	12,612	458 16		
1219619 CARNATION MADCAP GRANDMASTER.....													
07-13-53 1152252 2638005 16 NON-AI DAUGHTERS					39	15,455	3.8	594					
STATES- 13,14,16,21,23,51,52 16 WITH HERD-MATES					39	15,455	3.8	594	14 DIFF.	15,300	577 17		
1219811 .....													
STATES- 34 8 NON-AI DAUGHTERS					27	13,351	3.4	460					
8 WITH HERD-MATES					27	13,351	3.4	460	8 DIFF.	13,163	459 1		
1219917 SPIES HOMESTEAD ACE DICTATOR.....													
08-07-53 1145163 3127929 8 NON-AI DAUGHTERS					14	11,957	3.4	406					
LISTED, 01-63 8 WITH HERD-MATES					14	11,957	3.4	406	10 DIFF.	11,071	391 15		
STATES- 42,46													
1220064 .....													
STATES- 15 11 NON-AI DAUGHTERS					27	12,928	3.7	475					
11 WITH HERD-MATES					27	12,928	3.7	475	11 DIFF.	13,375	494 19-		
1220070 BONNIE VENTURE PERFECTION STAR.....													
11-12-53 923314 2922133 11 NON-AI DAUGHTERS					23	11,520	3.6	416					
STATES- 14 11 WITH HERD-MATES					23	11,520	3.6	416	7 DIFF.	11,083	398 18		
1220193 ALBRECHT GYPSIE INKA.....													
09-06-53 1077513 2676769 15 NON-AI DAUGHTERS					24	9,939	3.6	353					
STATES- 41,47 15 WITH HERD-MATES					24	9,939	3.6	353	10 DIFF.	11,667	416 63-		
1220204 CLOVERBROOK PIETERTJE REGAL.....													
08-16-53 1131139 2791963 205 AI DAUGHTERS					247	13,187	3.6	475					
AI STUD, 42-02 LISTED, 11-63 205 WITH HERD-MATES					245	13,183	3.6	475	13 DIFF.	13,075	477 2-	12,325	445
STATES- 35,41,42,73 26 NON-AI DAUGHTERS					69	15,199	3.7	556					
26 WITH HERD-MATES					66	15,214	3.7	556	6 DIFF.	14,792	517 39		
1220275 DELATI EDA MARJORY TIDE.....													
12-08-53 1163116 2755675 15 NON-AI DAUGHTERS					52	13,757	3.7	509					
STATES- 21 15 WITH HERD-MATES					52	13,757	3.7	509	15 DIFF.	13,928	497 12		
1220447 HICKORY CREEK FASHION-TWIN.....													
10-15-53 949159 2947828 27 NON-AI DAUGHTERS					73	12,873	3.5	454					
STATES- 33,47,64,74 26 WITH HERD-MATES					70	12,729	3.5	449	14 DIFF.	13,072	475 26-		
1220478 WIL-RU ADMIRAL IDOL TWIN.....													
05-29-53 1063673 2793956 12 NON-AI DAUGHTERS					23	11,840	4.0	479					
STATES- 34 12 WITH HERD-MATES					22	11,797	4.1	479	5 DIFF.	12,011	444 35		
1220488 HALD TRIUNE USORA PILGRIM.....													
01-02-54 955619 2592566 25 NON-AI DAUGHTERS					34	14,803	3.7	552					
STATES- 21 25 WITH HERD-MATES					34	14,803	3.7	552	29 DIFF.	14,909	539 13		



## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK LBS	MILK LBS FAT LBS
NUMBER	LBS	%	LBS
1221766 .....	62 NCN-AI DAUGHTERS	135 11,571 3.8 444	
STATES- 61	61 WITH HERD-MATES	134 11,636 3.8 447	42 12,422 461
		DIFF.	786- 14-
1221776 LOS RD8LES EMPERDR SEGIS.....			
10-02-53 1153094 2803903 48 NCN-AI DAUGHTERS	102 16,397 3.6 593		
AI STUD, 93-01 LISTED, 11-63 44 WITH HERD-MATES	98 16,444 3.6 594	52 16,434 580	
STATES- 61,93		DIFF.	10 14
1221835 COLLINS-CREST REBURKE DUKE.....			
09-10-53 1112211 2939103 41 AI DAUGHTERS	41 14,402 3.6 521		
AI STUD, 21-01 LISTED, 11-63 39 WITH HERD-MATES	39 14,671 3.6 527	28 14,359 519	12,541 455
STATES- 21,23		DIFF.	312 8
	41 NCN-AI DAUGHTERS	126 15,792 3.4 534	
	40 WITH HERD-MATES	125 15,884 3.4 537	13 13,908 477
		DIFF.	1976 60
1221917 FOBES PAULINE KDRNDYKE BURKE.....			
03-13-53 860768 2628734 780 AI DAUGHTERS	1324 12,660 3.6 455		
AI STUD, 52-01 LISTED, 11-63 716 WITH HERD-MATES	1225 12,759 3.6 458	21 12,496 461	12,428 443
STATES- 52,55		DIFF.	263 3-
	8 NCN-AI DAUGHTERS	16 11,615 3.6 419	
	8 WITH HERD-MATES	15 11,565 3.6 416	13 12,863 477
		DIFF.	1298- 61-
1221918 LADY PAUL SENSATION BURKE.....			
01-02-53 1124375 2801457 18 NDN-AI DAUGHTERS	31 13,736 3.5 480		
STATES- 52,63	16 WITH HERD-MATES	29 13,878 3.5 483	17 12,407 441
		DIFF.	1471 42
1221949 LAKE RANCH SIR META PDSCH KING.....			
08-27-52 825106 3100849 32 AI DAUGHTERS	35 14,562 3.9 573		
AI STUD, 93-01 LISTED, 11-63 13 WITH HERD-MATES	16 14,828 3.9 573	32 15,550 540	11,937 466
STATES- 93		DIFF.	722- 33
1222048 KIL-BAR TREASURE ELM RIDGE.....			
10-07-53 1114547 2896978 256 AI DAUGHTERS	275 12,539 3.9 492		
AI STUD, 41-25 LISTED, 11-63 241 WITH HERD-MATES	258 12,552 3.9 493	16 12,843 471	11,926 468
STATES- 33,35,41,42,45		DIFF.	291- 22
	27 NDN-AI DAUGHTERS	49 15,054 3.9 591	
	27 WITH HERD-MATES	49 15,054 3.9 591	15 14,131 519
		DIFF.	923 72
1222089 CARNATION PROFESSDR HUBBY.....			
10-23-53 1054493 2893017 78 NCN-AI DAUGHTERS	145 11,380 3.7 417		
STATES- 42,43	77 WITH HERD-MATES	144 11,422 3.7 418	35 12,231 433
		DIFF.	809- 15-
1222091 CARNATION PRDFFESSOR MADCAP -TWIN.....			
09-14-53 1054493 2910837 56 NON-AI DAUGHTERS	103 15,477 3.6 561		
STATES- 91	55 WITH HERD-MATES	102 15,513 3.6 563	13 17,042 595
		DIFF.	1529- 32-
1222104 TRUNLAN BURKE PILOT JDSE PLUTD.....			
02-12-53 1169131 2933442 19 NON-AI DAUGHTERS	21 8,139 3.6 294		
STATES- 21	18 WITH HERD-MATES	20 8,219 3.6 294	11 9,034 319
		DIFF.	815- 25-
1222178 HICKORY CREEK GENIUS.....			
07-05-53 1111083 3348986 1 AI DAUGHTERS	1 17,570 3.6 632		
AI STUD, 86-02 1 WITH HERD-MATES	1 17,570 3.6 632	62 13,100 463	12,455 456
STATES- 86		DIFF.	4470 169
	31 NON-AI DAUGHTERS	46 11,695 3.6 421	
	31 WITH HERD-MATES	46 11,695 3.6 421	68 12,841 458
		DIFF.	1146- 37-
1222191 ADMIRAL ELMWOOD JULE.....			
11-06-53 1102723 3036504 23 NDN-AI DAUGHTERS	37 12,361 3.9 478		
STATES- 32,35,41,42,46,72	20 WITH HERD-MATES	32 12,292 3.9 474	16 13,033 483
		DIFF.	741- 9-
1222526 BUTTERFLY CHARMER SQUIRE.....			
10-02-53 1132218 3109342 20 NCN-AI DAUGHTERS	23 11,062 3.7 404		
STATES- 23	20 WITH HERD-MATES	23 11,062 3.7 404	7 11,818 425
		DIFF.	756- 21-
1222636 WILD ROSE WICTOR ZODIAC.....			
05-15-53 923314 2582613 9 NCN-AI DAUGHTERS	29 12,656 3.7 464		
STATES- 14	9 WITH HERD-MATES	29 12,656 3.7 464	11 12,608 461
		DIFF.	48 3
1222726 PA8ST LEADER COUNT.....			
10-22-53 915940 2933854 168 AI DAUGHTERS	242 13,824 3.4 467		
AI STUD, 35-02 LISTED, 11-63 167 WITH HERD-MATES	241 13,826 3.4 468	16 12,903 469	13,065 445
STATES- 22,34,35,41,43,61		DIFF.	923 1-
	31 NDN-AI DAUGHTERS	108 14,037 3.5 492	
	31 WITH HERD-MATES	107 14,064 3.5 492	12 13,348 497
		DIFF.	716 5-
1222727 PA8ST SIR RAVEN DELL.....			
10-17-53 909839 2404144 383 AI DAUGHTERS	855 13,035 3.7 484		
AI STUD, 35-03 LISTED, 11-63 382 WITH HERD-MATES	849 13,038 3.7 485	13 13,157 478	12,119 454
STATES- 21,22,23,31,33,34,35,41,48,51,52,54,56,61,63,65,71,72,74		DIFF.	119- 7
1222746 KRD-HOME HDMESTEAD PRINCE.....			
12-13-52 943799 3298352 25 NCN-AI DAUGHTERS	71 11,775 3.8 445		
AI STUD, 63-02 LISTED, 11-63 25 WITH HERD-MATES	71 11,775 3.8 445	11 11,845 429	
STATES- 35,51,55		DIFF.	70- 16
1222748 NJES LAD CONCENTRATE ASSET.....			
09-30-53 865513 2785184 18 AI DAUGHTERS	29 13,033 3.9 513		
AI STUD, 22-01 17 WITH HERD-MATES	27 13,109 3.9 516	27 12,767 477	12,370 468
STATES- 11,14,22		DIFF.	342 39

## SIRE OF DHIA DAUGHTERS

HDLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	L8 L8
1222973	.....				
AI STUD, 42-08	152 AI DAUGHTERS	274	12,419 3.6 449		
STATES- 35,41,42,45	147 WITH HERD-MATES	262	12,500 3.6 452	17 12,803 455	11,918 442
				DIFF. 303- 3-	
	2 NON-AI DAUGHTERS	8	13,234 3.4 453		
	2 WITH HERD-MATES	8	13,234 3.4 453	16 12,720 460	
				DIFF. 514 7-	
1222989 HARDEN FARMS DUKE AAGGIE.....					
08-26-52 1112211 2956799	50 NON-AI DAUGHTERS	151	14,492 3.7 532		
STATES- 16,21,23,57	50 WITH HERD-MATES	151	14,492 3.7 532	28 14,840 531	
				DIFF. 348- 1	
1222993 HARDEN FARMS DUKE DORIN.....					
09-17-53 1112211 2938486	20 NON-AI DAUGHTERS	49	14,502 3.5 507		
	20 WITH HERD-MATES	49	14,502 3.5 507	24 13,155 482	
STATES- 21,42,51				DIFF. 1347 25	
1222994 HARDEN FARMS DUKE MARK.....					
11-23-53 1112211 3061491	88 NON-AI DAUGHTERS	150	15,535 3.6 556		
AI STUD, 35-75 LISTED, 11-63	87 WITH HERD-MATES	148	15,479 3.6 554	17 14,089 506	
STATES- 13,21,23,58,82				DIFF. 1390 48	
1223080	.....				
STATES- 23	14 NON-AI DAUGHTERS	28	13,249 3.9 517		
	14 WITH HERD-MATES	28	13,249 3.9 517	6 12,973 497	
				DIFF. 276 20	
1223156	.....				
STATES- 31,34	15 NON-AI DAUGHTERS	17	12,619 3.8 481		
	14 WITH HERD-MATES	16	12,667 3.8 481	15 12,321 473	
				DIFF. 346 8	
1223243 WIL-D-WHIT BURKGDV FOBES CAGAN.....					
02-18-53 1038509 3140596	269 AI DAUGHTERS	418	14,319 3.6 517		
AI STUD, 87-01 LISTED, 11-63	229 WITH HERD-MATES	362	14,605 3.6 527	15 13,700 491	13,143 483
STATES- 81,82,83,84,87,88				DIFF. 905 36	
	1 NON-AI DAUGHTERS	4	13,048 3.8 490		
	1 WITH HERD-MATES	4	13,048 3.8 490	3 13,472 494	
				DIFF. 424- 4-	
1223375 8 D 1 SOVGDDV JULIAN.....					
09-17-53 977110 2933694	26 AI DAUGHTERS	53	13,051 3.7 486		
AI STUD, 91-01 LISTED, 11-63	23 WITH HERD-MATES	50	13,081 3.7 488	41 14,177 518	11,555 429
STATES- 55				DIFF. 1096- 30-	
1223428	.....				
STATES- 45,46	9 NON-AI DAUGHTERS	9	14,743 3.6 525		
	9 WITH HERD-MATES	9	14,743 3.6 525	9 14,395 541	
				DIFF. 348 16-	
1223463 U N H BANNER.....					
01-12-54 1071565 3270384	27 NON-AI DAUGHTERS	56	12,278 3.6 448		
STATES- 11	26 WITH HERD-MATES	53	12,187 3.6 444	6 12,298 448	
				DIFF. 111- 4-	
1223568	.....				
STATES- 21	8 NON-AI DAUGHTERS	15	11,771 3.4 396		
	7 WITH HERD-MATES	14	11,773 3.4 396	24 12,596 446	
				DIFF. 823- 50-	
1223801	.....				
STATES- 51	19 NON-AI DAUGHTERS	28	14,885 3.5 521		
	18 WITH HERD-MATES	27	15,013 3.5 531	9 13,352 479	
				DIFF. 1661 52	
1223904 WINTERHUR EXCEL ALPHA INKLE.....					
10-15-53 1100192 3474858	35 NON-AI DAUGHTERS	97	14,766 3.7 548		
AI STUD, 52-01 LISTED, 11-63	31 WITH HERD-MATES	92	15,066 3.8 565	18 13,930 524	
STATES- 52,55				DIFF. 1136 41	
1223912 SHIAWANA SPARTAN REX.....					
08-10-53 964928 3056396	14 NON-AI DAUGHTERS	30	12,772 3.6 454		
	14 WITH HERD-MATES	30	12,772 3.6 454	8 14,311 510	
STATES- 34				DIFF. 1539- 56-	
1223920 BRAUNS ADMIRAL BURKE LAD.....					
03-24-53 859213 2412824	70 NON-AI DAUGHTERS	111	13,171 3.7 483		
	68 WITH HERD-MATES	108	13,205 3.7 484	39 13,245 484	
STATES- 14,21,23,31,34,35,41,42,43,48,51,52,56,57,61,73				DIFF. 40- 40-	
1223921 BRAUNS SUNNY LEA RAVEN.....					
07-25-53 909839 2791401	36 AI DAUGHTERS	36	12,139 3.6 431		
AI STUD, 35-75 LISTED, 11-63	34 WITH HERD-MATES	34	12,217 3.6 436	11 13,367 490	11,385 408
STATES- 33,35,41,42,46				DIFF. 1150- 54-	
	55 NON-AI DAUGHTERS	123	13,545 3.6 494		
	55 WITH HERD-MATES	122	13,573 3.6 494	10 13,616 499	
				DIFF. 43- 5-	
1223954	.....				
STATES- 46	7 NON-AI DAUGHTERS	7	12,414 3.6 450		
	6 WITH HERD-MATES	6	12,863 3.7 478	20 12,113 445	
				DIFF. 750 33	
1223970 CARNATION MAGIC KID TWIN.....					
11-30-53 1075872 2806672	240 AI DAUGHTERS	372	13,851 3.5 481		
AI STUD, 87-01 LISTED, 11-63	219 WITH HERD-MATES	337	13,880 3.5 483	15 13,560 483	12,569 448
STATES- 82,83,84,87,88				DIFF. 320 320	
1224050 NISQUALLY FANCY ARISTOCRAT.....					
10-01-53 1152236 3016473	13 NON-AI DAUGHTERS	26	14,359 3.7 538		
STATES- 91	13 WITH HERD-MATES	26	14,359 3.7 538	15 13,939 522	
				DIFF. 420 16	

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

				AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT		
				NUMBER	L8	%	L8	NUMBER	L8
1224102 HICKORY CREEK JURYMAN.....									
10-03-53 949159 2769619	18	NON-AI DAUGHTERS	37	12,978	3.6	471			
AI STUO, 35-02 LISTED, 11-63	18	WITH HERO-MATES	37	12,978	3.6	471			
STATES- 32,64							17	13,754	507
							OIFF.	776-	36-
1224302 CARNATION MAOCAP SCOOP.....									
09-28-53 837650 3483634	17	NON-AI DAUGHTERS	28	13,349	3.5	470			
STATES- 46	16	WITH HERO-MATES	26	12,853	3.5	455			
							12	12,771	467
							OIFF.	82	12-
1224313 .....									
AI STUO, 33-03	488	AI DAUGHTERS	951	13,199	3.6	471			
STATES- 11,12,13,14,16,21,22,	469	WITH HERO-MATES	918	13,233	3.6	473			
23,31,32,33,34,35,41,42,43,46,							15	12,779	470
47,48,50,51,52,56,57,58,65,84,							OIFF.	454	3
86,87,91,92,93									12,637 450
1224316 PABST RAVEN KING.....									
11-25-53 909839 2741075	40	AI DAUGHTERS	40	13,593	3.5	480			
AI STUO, 35-02 LISTED, 11-63	40	WITH HERO-MATES	40	13,593	3.5	480			
STATES- 34,35							16	13,152	472
							OIFF.	441	8
	12	NON-AI DAUGHTERS	24	13,109	3.7	490			
	12	WITH HERO-MATES	24	13,109	3.7	490			
							9	13,214	487
							OIFF.	105-	3
1224326 .....									
STATES- 34	6	NON-AI DAUGHTERS	10	13,910	3.9	542			
	6	WITH HERO-MATES	10	13,910	3.9	542			
							12	14,790	560
							OIFF.	880-	18-
1224378 .....									
STATES- 23	12	NON-AI DAUGHTERS	21	12,068	3.7	447			
	10	WITH HERO-MATES	17	10,813	3.8	408			
							11	12,157	456
							OIFF.	1344-	48-
1224404 .....									
STATES- 55	12	NON-AI DAUGHTERS	19	12,373	3.7	453			
	12	WITH HERO-MATES	18	12,270	3.7	448			
							9	12,118	446
							OIFF.	152	2
1224450 ZARNOWSKI SUPER LAO.....									
11-20-53 1167763 3317590	8	NON-AI DAUGHTERS	15	10,532	3.7	391			
STATES- 42	7	WITH HERO-MATES	14	10,690	3.7	397			
							6	12,859	464
							OIFF.	2169-	67-
1224475 BURCHRIS CREAMELLE BESS JAY.....									
12-12-53 1110975 3200140	35	NON-AI DAUGHTERS	83	14,599	3.4	493			
STATES- 84,87	34	WITH HERO-MATES	70	14,741	3.4	498			
							6	13,118	465
							OIFF.	1623	33
1224521 SANOSOLE OANOV OEWOROP.....									
09-18-53 955493 2800577	367	AI DAUGHTERS	681	12,249	3.6	442			
AI STUO, 33-03	363	WITH HERO-MATES	668	12,235	3.6	442			
STATES- 11,12,13,14,15,16,21,							16	12,981	475
22,23,31,32,33,34,35,41,42,43,	27	NON-AI DAUGHTERS	68	12,432	3.7	462			
45,46,47,50,51,52,54,81,84,87,	26	WITH HERO-MATES	67	12,610	3.7	467			
91,92							15	12,779	471
							OIFF.	169-	4-
1224529 FARMSTEAD MUTUAL 80LO.....									
05-05-53 1087974 3053250	48	NON-AI DAUGHTERS	86	12,610	3.8	481			
STATES- 34	43	WITH HERO-MATES	81	12,648	3.8	482			
							17	11,681	432
							OIFF.	967	50
1224581 .....									
STATES- 23	11	NON-AI DAUGHTERS	22	15,120	3.7	555			
	11	WITH HERO-MATES	22	15,120	3.7	555			
							10	13,866	504
							OIFF.	1254	51
1224604 TRUNOYS MONTVIC COUNT MONTIE.....									
12-06-53 931267 3533182	10	NON-AI DAUGHTERS	25	11,660	4.0	468			
STATES- 11	9	WITH HERO-MATES	24	11,596	4.0	469			
							9	10,818	426
							OIFF.	778	43
1224700 .....									
STATES- 23	5	NON-AI DAUGHTERS	5	14,990	3.5	518			
	5	WITH HERO-MATES	5	14,990	3.5	518			
							12	15,951	567
							OIFF.	961-	49-
1224759 ASH GROVE CRESCENT STAR.....									
11-10-53 1196571 2588141	16	NON-AI DAUGHTERS	29	12,013	3.6	435			
STATES- 42,46	16	WITH HERO-MATES	27	11,758	3.6	424			
							5	11,924	432
							OIFF.	166-	8-
1224762 .....									
STATES- 21	10	NON-AI DAUGHTERS	11	13,068	3.8	500			
	10	WITH HERO-MATES	11	13,068	3.8	500			
							7	13,216	480
							OIFF.	148-	20
1224837 S V F MARIO VAR OUTCHLANO.....									
12-23-53 1017797 2872651	120	AI DAUGHTERS	177	13,545	3.8	508			
AI STUO, 31-01 LISTED, 11-63	116	WITH HERO-MATES	173	13,561	3.8	509			
STATES- 21,22,23,31,50,51,74,							18	13,323	493
84							OIFF.	238	16
	8	NON-AI DAUGHTERS	20	15,577	3.8	589			
	7	WITH HERO-MATES	19	16,045	3.7	600			
							10	14,736	547
							OIFF.	1309	53
1224894 BURRILANE CHIEFTAIN.....									
08-22-53 1133486 2090894	24	AI DAUGHTERS	50	13,774	3.8	522			
AI STUO, 93-05 LISTED, 11-63	23	WITH HERO-MATES	49	13,757	3.8	521			
STATES- 82,91							17	13,449	507
							OIFF.	308	14
1224968 .....									
STATES- 47	5	NON-AI DAUGHTERS	6	13,307	3.8	506			
	5	WITH HERO-MATES	6	13,307	3.8	506			
							28	14,066	518
							OIFF.	759-	12-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				AV. HERO-MATES				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV. MILK	FAT	AV. MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8
1224974 ROSAFE SUPREME REFLECTION.....										
01-01-54 010121004 3761272 37 NON-AI DAUGHTERS	66	12,620	4.0	507						
STATES- 22,23,56,57 37 WITH HERD-MATES	65	12,661	4.0	508	12	13,454	513			
					01FF.	793-	5-			
1225096 SAEGERFARM ORMSBY F08ES.....										
10-24-53 928949 2767340 14 NON-AI DAUGHTERS	21	12,076	3.7	452						
LISTED, 08-63 14 WITH HERD-MATES	21	12,076	3.7	452	9	13,214	474			
STATES- 23					01FF.	1138-	22-			
1225432 JUNIPER RENEGADE COLONEL.....										
08-16-53 844276 2365848 14 NON-AI DAUGHTERS	27	14,168	3.6	517						
STATES- 12 14 WITH HERD-MATES	27	14,168	3.6	517	14	14,646	572			
					01FF.	478-	55-			
1225442 .....										
STATES- 35,71 5 NON-AI DAUGHTERS	8	7,276	3.5	256						
	8	7,276	3.5	256	57	8,761	303			
					01FF.	1485-	47-			
1225565 MAR-HUFF SKOKIE INKA.....										
09-14-53 978751 2485366 11 NON-AI DAUGHTERS	22	13,087	3.6	477						
STATES- 31,51 11 WITH HERD-MATES	22	13,087	3.6	477	14	12,406	455			
					01FF.	681	22			
1225575 BIRCH KNOLL COFFEYDALE PEARL.....										
09-24-53 1029659 2553460 26 NON-AI DAUGHTERS	59	13,469	3.7	503						
AI STUO, 34-01 LISTED, 11-63 26 WITH HERD-MATES	57	13,530	3.7	505	8	13,480	499			
STATES- 34					01FF.	50	6			
1225657 .....										
STATES- 23 11 NON-AI DAUGHTERS	21	10,459	3.9	408						
	21	10,459	3.9	408	12	11,052	410			
					01FF.	593-	2-			
1225732 .....										
STATES- 21 5 NON-AI DAUGHTERS	7	11,402	3.5	398						
	7	11,402	3.5	398	7	12,476	440			
					01FF.	1074-	42-			
1225853 SIR HOUTJE OLIVER PABST.....										
09-01-51 1070036 2481600 212 AI DAUGHTERS	340	13,347	3.8	513						
AI STUO, 35-03 LISTED, 11-63 210 WITH HERD-MATES	337	13,352	3.8	514	15	12,995	474		12,551	484
STATES- 22,23,31,33,34,35,54, 28 NON-AI DAUGHTERS					01FF.	357	40			
55,61,74,87 26 WITH HERD-MATES	93	15,607	3.7	581	6	14,238	512			
	90	15,579	3.7	578	01FF.	1341	66			
1225883 LONE ELM DEAN WAYNE.....										
11-10-53 1109516 2544887 23 NON-AI DAUGHTERS	49	12,248	3.6	445						
AI STUO, 35-75 LISTED, 11-63 23 WITH HERD-MATES	48	12,290	3.6	447	21	11,053	397			
STATES- 43					01FF.	1237	50			
1225912 GREENLYNN LOCHINVAR AMOS.....										
01-29-51 010165436 010687134 22 NON-AI DAUGHTERS	32	12,832	3.3	424						
LISTED, 08-62 22 WITH HERD-MATES	32	12,832	3.3	424	43	13,959	474			
STATES- 52,54					01FF.	1127-	50-			
1225931 OELLFIELD ARGIL CHIEF.....										
06-17-53 995123 3290166 9 NON-AI DAUGHTERS	26	17,236	3.6	621						
LISTED, 08-62 9 WITH HERD-MATES	26	17,236	3.6	621	38	17,330	600			
STATES- 93					01FF.	94-	21			
1225997 .....										
STATES- 52,55 21 NON-AI DAUGHTERS	33	12,627	3.6	453						
	26	12,054	3.6	430	17	12,432	449			
					01FF.	378-	19-			
1226071 .....										
STATES- 12 7 NON-AI DAUGHTERS	10	11,396	3.9	441						
	7	11,568	3.9	455	13	12,071	431			
					01FF.	503-	24			
1226184 MEADVALLEY PROMOTER PAUL.....										
10-01-53 1103089 3193968 12 NON-AI DAUGHTERS	19	12,596	3.7	466						
LISTED, 01-63 12 WITH HERD-MATES	19	12,596	3.7	466	12	13,248	503			
STATES- 23					01FF.	652-	37-			
1226266 W. O. T. S. CHIEFTAIN DONAMIO.....										
01-09-53 922759 2490969 33 NON-AI DAUGHTERS	50	14,196	3.7	530						
LISTED, 01-63 33 WITH HERD-MATES	49	14,230	3.7	531	27	13,661	494			
STATES- 73					01FF.	569	37			
1226268 JANOALEN PRINCE CHARMING.....										
11-20-53 955524 2806674 14 NON-AI DAUGHTERS	27	14,231	3.6	508						
STATES- 92 14 WITH HERD-MATES	27	14,231	3.6	508	11	12,907	450			
					01FF.	1324	58			
1226332 NORTH CAROLINA PROSPECT EO.....										
01-08-54 813911 2615548 18 AI DAUGHTERS	47	14,665	3.7	549						
AI STUO, 55-01 LISTED, 11-63 18 WITH HERD-MATES	47	14,665	3.7	549	44	14,292	520		12,488	466
STATES- 55					01FF.	373	29			
1226343 BROAD ROCK DUKE ZIV.....										
02-03-54 956533 2982118 14 NON-AI DAUGHTERS	19	13,886	3.2	450						
LISTED, 08-63 14 WITH HERD-MATES	19	13,886	3.2	450	15	13,337	460			
STATES- 21					01FF.	549	10-			
1226448 .....										
STATES- 34 32 NON-AI DAUGHTERS	43	14,531	4.0	582						
	41	14,508	4.0	577	11	13,831	544			
					01FF.	677	33			

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	REC'DROS	MILK	TEST	FAT	ADJ. HERD-MATES	AV. MILK	AV. FAT	PREDICTED AV.
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1226459 FRASEA SEGIS VROUKA JEWEL.....	58	AI DAUGHTERS	58	13,694	3.8	519			
04-23-53 010212300 010618119	55	WITH HERD-MATES	55	13,855	3.8	522	14	13,716	496
AI STUO, 91-01 LISTED, 11-63							OIFF.	139	26
STATES- 81,91	52	NCN-AI DAUGHTERS	113	13,881	3.8	532	20	14,532	528
	52	WITH HERD-MATES	113	13,881	3.8	532	DIFF.	651-	4
1226471 .....	17	NON-AI DAUGHTERS	22	12,011	3.4	410			
STATES- 32,34	17	WITH HERD-MATES	22	12,011	3.4	410	9	12,498	450
							OIFF.	487-	40-
1226473 .....	6	NDN-AI DAUGHTERS	6	16,762	3.0	507			
STATES- 73	6	WITH HERD-MATES	6	16,762	3.0	507	8	14,743	508
							DIFF.	2019	1-
1226474 RAVENGLIN ECHO TRIUNE.....	79	AI DAUGHTERS	79	11,945	3.7	443			
01-21-53 1050848 3081602	74	WITH HERD-MATES	74	12,009	3.7	445	14	12,861	480
AI STUO, 33-02 LISTED, 11-63							OIFF.	852-	35-
STATES- 21,32,33,34,58	29	NON-AI DAUGHTERS	47	12,087	3.7	449	9	13,220	498
	29	WITH HERD-MATES	46	12,132	3.7	451	OIFF.	1088-	47-
1226538 NOCKDAIR REBURKE IOEAL.....	20	NDN-AI DAUGHTERS	33	12,917	3.3	428			
02-23-54 1003598 3623749	20	WITH HERD-MATES	33	12,917	3.3	428	8	13,416	462
STATES- 34							DIFF.	499-	34-
1226599 HARTLAND SNOWMAN DESIGN.....	62	NON-AI DAUGHTERS	138	12,232	3.8	469			
10-15-52 935783 3242430	57	WITH HERD-MATES	104	12,198	3.8	466	3	12,206	444
STATES- 34							OIFF.	8-	22
1226781 WINSTON SOVEREIGN.....	316	AI DAUGHTERS	722	11,957	3.8	454			
08-31-53 977110 2025558	314	WITH HERD-MATES	714	11,963	3.8	454	14	12,670	484
AI STUO, 23-08							OIFF.	707-	30-
STATES- 14,23,50,51	23	NCN-AI DAUGHTERS	36	11,967	3.4	412			
1226815 RED ROSE ELAINE WINNER OON.....	23	WITH HERD-MATES	36	11,967	3.4	412	12	12,537	453
12-31-53 1008393 2570430	23	WITH HERD-MATES	36	11,967	3.4	412	DIFF.	570-	41-
STATES- 41									
1226839 FROSTHDLN BDNIE TRIUNE.....	16	NDN-AI DAUGHTERS	22	12,412	3.8	466			
11-21-53 1157841 2438110	16	WITH HERD-MATES	22	12,412	3.8	466	14	13,302	495
STATES- 41,46							DIFF.	890-	29-
1226862 WIS BLEND.....	65	AI DAUGHTERS	65	13,986	3.6	498			
03-17-54 933122 3111751	63	WITH HERD-MATES	63	14,080	3.6	500	31	13,244	469
AI STUO, 31-02 LISTED, 11-63							DIFF.	836	31
STATES- 31,41,43,48,55,56,64,73,74	40	NON-AI DAUGHTERS	92	16,634	3.5	586	12	14,662	527
	40	WITH HERD-MATES	92	16,634	3.5	586	OIFF.	1972	59
1226902 JOHANNA COLANTHA ROAMER.....	15	NCN-AI DAUGHTERS	21	12,380	3.5	433			
10-13-52 859213 2585486	15	WITH HERD-MATES	21	12,380	3.5	433	11	11,597	402
STATES- 35,74							DIFF.	783	31
1227044 .....	14	NCN-AI DAUGHTERS	23	10,971	3.8	414			
STATES- 47	14	WITH HERD-MATES	23	10,971	3.8	414	31	11,587	430
							DIFF.	616-	16-
1227086 BREEZELANO POSCH CRMSBY TICV.....	26	NON-AI DAUGHTERS	44	12,118	3.5	424			
06-25-53 939074 2407153	25	WITH HERD-MATES	43	12,119	3.5	422	11	13,177	469
STATES- 42,57							DIFF.	1058-	47-
1227400 UNH PRESIDENT ECHO.....	36	NON-AI DAUGHTERS	74	14,904	3.7	548			
12-28-53 1071565 3440621	35	WITH HERD-MATES	73	15,037	3.7	554	20	14,289	524
STATES- 12,21							DIFF.	748	30
1227420 .....	12	NON-AI DAUGHTERS	20	11,930	3.8	459			
STATES- 35	12	WITH HERD-MATES	20	11,930	3.8	459	46	11,672	421
							OIFF.	258	38
1227449 HOUCKHOLME FONO HOPE PERFECTION.....	12	NDN-AI DAUGHTERS	31	14,166	3.4	485			
07-22-53 010212300 010632146	12	WITH HERD-MATES	30	14,203	3.4	487	9	14,954	541
AI STUO, 63-03 LISTED, 11-63							OIFF.	751-	54-
STATES- 56									
1227598 NACHES EMANCIPATOR.....	16	NCN-AI DAUGHTERS	19	16,004	3.5	556			
10-05-53 1126534 2808941	15	WITH HERD-MATES	18	16,063	3.5	558	7	14,182	507
STATES- 87,92							DIFF.	1881	51
1227684 ECRASD BURKE DONALD.....	4	AI DAUGHTERS	4	11,038	3.4	380			
02-20-54 895911 2483902	3	WITH HERD-MATES	3	11,720	3.3	390	13	12,590	467
AI STUO, 31-01 LISTED, 11-63							DIFF.	870-	77-
STATES- 31,61,74	13	NDN-AI DAUGHTERS	18	13,622	3.5	475	13	12,815	458
	11	WITH HERD-MATES	16	13,689	3.5	474	DIFF.	874	16
1227714 ROYAL SUSSEX PROGRESSOR.....	25	AI DAUGHTERS	26	13,364	3.8	510			
11-06-53 1169405 3265624	24	WITH HERD-MATES	25	13,645	3.8	521	9	13,441	502
AI STUO, 61-01 LISTED, 11-63							DIFF.	204	19
STATES- 21,22,23,31,50,57,74	44	NON-AI DAUGHTERS	119	14,514	3.7	535	10	14,518	543
	43	WITH HERD-MATES	117	14,546	3.7	537	DIFF.	28	6-

### SIRES OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION MILK LBS	TEST %	OF DAIRY LBS	AV. AV. NUMBER	HERD-MATES MILK LBS	FAT LBS	AV. PRECICTED MILK LBS	AV. FAT LBS
1227778	TOM ELDERHILL 8URKE PREMIER.....	21	NON-AI DAUGHTERS	27	13,963	3.7	522					
10-23-53	1126392 3251000 LISTED, 08-63	21	WITH HERD-MATES	27	13,963	3.7	522					
STATES-	42							39	12,887	483		
								DIFF.	1076	39		
1227779	PUGET SOUND PRINCE.....	18	NON-AI DAUGHTERS	45	16,416	3.4	554					
01-01-53	1175596 3108953 LISTED, 11-63	18	WITH HERD-MATES	45	16,416	3.4	554					
AI STUOD, 31-02								7	14,363	522		
STATES-	91							DIFF.	2053	32		
1227876	.....	22	NON-AI DAUGHTERS	36	13,619	3.7	507					
STATES-	35	22	WITH HERD-MATES	35	13,711	3.7	512					
								12	13,185	473		
								DIFF.	526	39		
1227898	.....	48	NON-AI DAUGHTERS	88	12,146	3.7	453					
STATES-	47,48	43	WITH HERD-MATES	79	12,025	3.7	449					
								14	11,595	423		
								DIFF.	430	26		
1227993	.....	29	NON-AI DAUGHTERS	64	10,006	4.2	417					
STATES-	42	24	WITH HERD-MATES	40	9,813	4.1	406					
								2	11,302	433		
								DIFF.	1489-	27-		
1228022	MOOSEHEART LEADER.....	339	AI DAUGHTERS	503	14,710	3.5	521					
02-02-54	1109640 3213775 LISTED, 01-63	334	WITH HERD-MATES	496	14,693	3.5	520					
AI STUOD, 33-03								16	13,073	480		
STATES-	11,13,14,15,16,21,22,23,31,32,33,34,35,41,42,43,45,47,50,51,52,57,61,82,87,91,92,93	3	NON-AI DAUGHTERS	4	16,190	3.6	586					
		3	WITH HERD-MATES	4	16,190	3.6	586					
								17	13,558	512		
								DIFF.	2632	74		
1228026	ROCKYMEAD CHIEFTAIN LAO.....	28	NON-AI DAUGHTERS	68	11,840	3.8	445					
12-24-53	1137860 3083418 LISTED, 08-63	28	WITH HERD-MATES	68	11,840	3.8	445					
STATES-	42							19	12,594	453		
								DIFF.	754-	8-		
1228042	.....	10	NON-AI DAUGHTERS	16	12,845	3.3	429					
STATES-	72	10	WITH HERD-MATES	16	12,845	3.3	429					
								28	11,455	390		
								DIFF.	1390	39		
1228328	.....	8	NON-AI DAUGHTERS	11	11,179	3.3	374					
STATES-	82,87	7	WITH HERD-MATES	10	10,266	3.4	354					
								5	11,623	409		
								DIFF.	1357-	55-		
1228344	KNOLLWOOD MASTERPIECE.....	46	NON-AI DAUGHTERS	46	8,448	3.8	318					
01-21-54	1139652 2434459 LISTED, 08-63	46	WITH HERD-MATES	46	8,448	3.8	318					
STATES-	63							19	7,652	285		
								DIFF.	796	33		
1228368	ST CROIXCO PARADER.....	29	NON-AI DAUGHTERS	43	16,151	3.6	586					
11-11-53	1171453 3398156 LISTED, 11-63	29	WITH HERD-MATES	43	16,151	3.6	586					
AI STUOD, 41-25								16	15,043	530		
STATES-	47							DIFF.	1108	56		
1228468	LAKEVALE CHARLES BURKE.....	8	NON-AI DAUGHTERS	10	11,855	3.8	447					
06-22-53	943749 3134973 LISTED, 11-63	8	WITH HERD-MATES	10	11,855	3.8	447					
STATES-	33							17	13,922	505		
								DIFF.	2067-	58-		
1228573	ELMER BROOK SQUIRE HOMESTEAD.....	37	NON-AI DAUGHTERS	122	11,891	3.5	420					
12-21-53	1119383 3156872 LISTED, 08-63	37	WITH HERD-MATES	122	11,891	3.5	420					
STATES-	35,61							18	12,740	453		
								DIFF.	849-	33-		
1228690	.....	15	NON-AI DAUGHTERS	31	15,350	3.4	518					
STATES-	61	15	WITH HERD-MATES	29	15,504	3.4	523					
								15	15,384	516		
								DIFF.	120	7		
1228725	HENRYHOME R A PAUL ROCKET.....	51	NON-AI DAUGHTERS	99	13,806	3.9	543					
01-16-54	1057176 3013089 LISTED, 08-63	49	WITH HERD-MATES	96	13,854	3.9	543					
STATES-	21							8	13,821	505		
								DIFF.	33	38		
1228879	COUNCIL ROCK STYLEMASTER.....	42	NON-AI DAUGHTERS	88	14,725	3.8	564					
10-21-53	955619 2778890 LISTED, 13-21,23	42	WITH HERD-MATES	88	14,725	3.8	564					
STATES-	13,21,23							40	14,692	533		
								DIFF.	33	31		
1228997	HURLWOOD MARATHON CONQUERDR.....	211	AI DAUGHTERS	389	12,214	3.8	461					
03-22-54	1026115 2943335 LISTED, 03-22	210	WITH HERD-MATES	386	12,234	3.8	462					
AI STUOD, 33-02								15	12,445	463		
STATES-	33,65							DIFF.	211-	1-		
1229000	HURLWOOD CONQUEROR BURKE.....	29	NON-AI DAUGHTERS	43	13,180	3.7	487					
08-22-53	1026115 2819944 LISTED, 08-63	29	WITH HERD-MATES	43	13,180	3.7	487					
STATES-	21							21	13,164	459		
								DIFF.	16	28		
1229038	SWEET REST LEDA COUNTESS.....	24	NON-AI DAUGHTERS	42	13,114	3.8	500					
11-10-52	768460 2632012 LISTED, 11-63	24	WITH HERD-MATES	42	13,114	3.8	500					
STATES-	11							15	12,657	463		
								DIFF.	457	37		
1229162	BRIGREEN TIDY LAO.....	304	AI DAUGHTERS	478	12,501	4.0	505					
03-22-54	9725000 3018101 LISTED, 11-63	298	WITH HERD-MATES	467	12,525	4.0	506					
AI STUOD, 12-03								16	13,094	501		
STATES-	12,13,14,16,21							DIFF.	569-	5		
											11,681	455

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1229163 .....									
STATES- 83	9	NON-AI DAUGHTERS	12	16,162	3.3	541			
	9	WITH HERD-MATES	12	16,162	3.3	541			
						7	12,504	438	
						DIFF.	3658	103	
1229223 HALO BURKE EMPEROR.....									
04-02-54 1196944 2600830	20	NCN-AI DAUGHTERS	34	13,029	3.6	470			
STATES- 21	16	WITH HERD-MATES	24	12,626	3.7	462			
						10	12,804	443	
						DIFF.	178-	19	
1229272 .....									
AI STUD, 93-03	5	AI DAUGHTERS	8	15,719	3.6	566			
STATES- 93	5	WITH HERD-MATES	8	15,719	3.6	566			
						148	15,450	564	12,309
						DIFF.	269	2	448
1229324 CRESCENT BEAUTY SELECT.....									
02-22-54 1074603 2879607	49	NON-AI DAUGHTERS	104	13,412	3.7	501			
LISTED, 08-62	48	WITH HERD-MATES	102	13,443	3.7	502			
STATES- 51,52,54						13	13,906	527	
						DIFF.	463-	25-	
1229528 SHIAWANA FINAL ROAMER.....									
04-26-54 1063439 3223240	22	NCN-AI DAUGHTERS	29	12,747	3.6	460			
STATES- 34	22	WITH HERD-MATES	29	12,747	3.6	460			
						4	13,912	495	
						DIFF.	1165-	35-	
1229575 CASH-MAR T M SUNSET MODEL.....									
10-15-53 1172644 2524711	10	NCN-AI DAUGHTERS	18	10,755	4.0	429			
STATES- 31,32	10	WITH HERD-MATES	18	10,755	4.0	429			
						10	12,841	463	
						DIFF.	2086-	34-	
1229623 SPITZER LUCINO A SKY ROCKET.....									
03-11-53 1172644 3355197	21	NCN-AI DAUGHTERS	32	12,520	3.8	481			
STATES- 21,23,31	20	WITH HERD-MATES	31	12,436	3.9	481			
						13	13,553	504	
						DIFF.	1117-	23-	
1229627 MAVIEW STAR COUNTESS PILOT.....									
01-28-54 1094305 2772199	18	NCN-AI DAUGHTERS	32	14,740	3.9	576			
STATES- 11	18	WITH HERD-MATES	32	14,740	3.9	576			
						12	14,225	568	
						DIFF.	515	8	
1229660 ST CROIXCO DE KOL ECHO.....									
01-24-54 1171453 3285029	47	NON-AI DAUGHTERS	75	13,743	3.6	494			
STATES- 41,42	47	WITH HERD-MATES	75	13,743	3.6	494			
						16	12,782	450	
						DIFF.	961	44	
1229958 SEGIS BURKE BELVALE.....									
01-24-53 877660 2660355	10	NON-AI DAUGHTERS	15	14,167	3.3	473			
STATES- 33	10	WITH HERD-MATES	15	14,167	3.3	473			
						6	14,138	491	
						DIFF.	29	18-	
1230048 .....									
STATES- 21	69	NON-AI DAUGHTERS	102	13,400	3.7	495			
	68	WITH HERD-MATES	101	13,383	3.7	495			
						29	14,122	520	
						DIFF.	739-	25-	
1230109 PA8ST LEADER WALK.....									
02-26-54 915940 3267356	232	AI DAUGHTERS	466	13,537	3.6	483			
AI STUD, 35-04 LISTED, 11-63	228	WITH HERD-MATES	457	13,546	3.6	484			
STATES- 13,14,22,23,33,35,41, 42,46,52,54,64,74,85						13	12,965	475	12,766
						DIFF.	581	9	455
1230111 PA8ST RAVENBEL.....									
02-04-54 909839 3267355	30	NON-AI DAUGHTERS	71	12,449	3.7	462			
STATES- 23,35,56,74	30	WITH HERD-MATES	71	12,449	3.7	462			
						10	12,808	467	
						DIFF.	359-	5-	
1230116 PA8ST RAVEN WALKER NEO.....									
03-13-54 909839 3391624	15	NON-AI DAUGHTERS	24	11,389	3.7	421			
STATES- 23,35,51	15	WITH HERD-MATES	23	11,249	3.7	414			
						13	11,845	441	
						DIFF.	596-	27-	
1230164 RENSINK REGAL PRIMROSE.....									
11-12-53 1139172 2957577	10	AI DAUGHTERS	10	12,358	3.6	449			
AI STUD, 35-75 LISTED, 11-63	10	WITH HERD-MATES	10	12,358	3.6	449			
STATES- 35,41,42,52,55,56,57, 64						11	12,406	448	12,126
						DIFF.	48-	1	444
	31	NON-AI DAUGHTERS	59	14,567	3.6	527			
	30	WITH HERD-MATES	58	14,525	3.6	526			
						12	14,639	521	
						DIFF.	114-	5	
1230188 CHICGNE ORMSBY MADCAP.....									
04-04-54 925394 2781185	26	NON-AI DAUGHTERS	34	14,613	3.8	557			
LISTED, 08-63	26	WITH HERD-MATES	34	14,613	3.8	557			
STATES- 51						10	15,101	553	
						DIFF.	488-	4	
1230398 PAT HOMESTEAD OLLIE.....									
01-04-54 1181395 3308582	12	NON-AI DAUGHTERS	18	15,127	3.4	512			
STATES- 35	12	WITH HERD-MATES	17	15,154	3.4	512			
						5	12,904	469	
						DIFF.	2250	43	
1230486 BIG ROCK BURKE TEDDY.....									
10-06-53 920915 3241217	771	AI DAUGHTERS	1389	13,611	3.6	492			
AI STUD, 23-04 LISTED, 11-63	767	WITH HERD-MATES	1374	13,622	3.6	493			
STATES- 21,23,51						14	13,341	502	12,529
						DIFF.	281	9-	441
	10	NON-AI DAUGHTERS	32	12,827	3.6	466			
	10	WITH HERD-MATES	32	12,827	3.6	466			
						11	12,438	472	
						DIFF.	389	6-	
1230588 HEOGE ADEORMSBY SILVANUS.....									
02-26-54 1151311 2585606	8	NON-AI DAUGHTERS	10	11,578	3.8	437			
STATES- 51	8	WITH HERD-MATES	10	11,578	3.8	437			
						26	12,805	480	
						DIFF.	1227-	43-	
1230641 POLYTECHNIC IDEAL VICTOR.....									
03-19-54 988912 2847924	31	AI DAUGHTERS	38	13,124	3.6	477			
AI STUD, 87-01 LISTED, 11-63	30	WITH HERD-MATES	35	13,198	3.6	478			
STATES- 82,83,87						15	14,024	501	11,683
						DIFF.	826-	23-	432
	8	NON-AI DAUGHTERS	21	13,181	3.6	475			
	8	WITH HERD-MATES	21	13,181	3.6	475			
						13	14,253	494	
						DIFF.	1072-	19-	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.		PREDICTED AV.
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8
1230686	.....									
STATES- 14		5 NON-AI DAUGHTERS	7 11,568 3.6 418							
		5 WITH HERD-MATES	7 11,568 3.6 418					7 12,083 444		
								DIFF. 515-	26-	
1230801	.....									
STATES- 52,55		14 NON-AI DAUGHTERS	27 16,219 3.6 584							
		12 WITH HERD-MATES	22 16,109 3.6 579					25 14,774 543		
								DIFF. 1335	36	
1230867	.....									
STATES- 32		12 NON-AI DAUGHTERS	14 15,645 3.4 539							
		12 WITH HERD-MATES	13 15,904 3.4 548					11 14,920 561		
								DIFF. 984	13-	
1230891 CURTISS CANOY GOV SENSATION.....										
04-23-54 969669 3513023		11 NON-AI DAUGHTERS	29 11,908 3.7 443							
STATES- 33		11 WITH HERC-MATES	29 11,908 3.7 443					11 12,727 472		
								DIFF. 819-	29-	
1230960 COCHRAN SDVEREIGN ANTONIO LAD.....										
01-26-54 959121 3214787		111 AI DAUGHTERS	198 11,229 3.9 434							
AI STUO, 22-03		107 WITH HERD-MATES	194 11,307 3.9 436					31 12,682 469	10,960	416
STATES- 13,22,51								DIFF. 1375-	33-	
1231051 THE DUKE ZELDENRUST.....										
08-02-53 924264 2645677		40 NON-AI DAUGHTERS	75 11,882 3.8 446							
AI STUO, 34-01 LISTED, 11-63		39 WITH HERD-MATES	74 12,007 3.8 451					17 12,355 446		
STATES- 13,21,32,33,34,51,54								DIFF. 348-	5	
1231065 WIS BURKE CHIEF IDEAL.....										
04-27-54 1180791 3465727		6 AI DAUGHTERS	6 11,950 3.8 450							
AI STUO, 47-01 LISTED, 08-62		6 WITH HERD-MATES	6 11,950 3.8 450					22 13,745 491	11,596	432
STATES- 47								DIFF. 1795-	41-	
		21 NON-AI DAUGHTERS	49 13,408 3.6 482							
		21 WITH HERD-MATES	44 13,471 3.6 481					4 11,777 433		
								DIFF. 1694	48	
1231204	.....									
STATES- 21		13 NON-AI DAUGHTERS	19 13,727 3.6 493							
		12 WITH HERD-MATES	15 13,845 3.6 499					8 11,353 398		
								DIFF. 2492	101	
1231223	.....									
STATES- 23		13 NON-AI DAUGHTERS	22 12,557 3.7 463							
		13 WITH HERD-MATES	21 12,736 3.7 471					20 14,027 511		
								DIFF. 1291-	40-	
1231330 BUTTERFLY LOCHINVAR GABLE TWIN.....										
06-08-54 944219 2839412		52 NON-AI DAUGHTERS	93 12,831 3.9 501							
LISTED, 01-63		52 WITH HERD-MATES	93 12,831 3.9 501					12 12,553 477		
STATES- 23								DIFF. 278	24	
1231528 SIR LEADER PABST REGAL.....										
04-29-54 915940 3586935		13 NON-AI DAUGHTERS	18 11,711 3.7 439							
STATES- 35		13 WITH HERD-MATES	18 11,711 3.7 439					14 11,261 407		
								DIFF. 450	32	
1231563 IDEAL NEWMONT SENSATION.....										
04-01-53 942563 2426406		19 NON-AI DAUGHTERS	41 10,313 3.7 386							
STATES- 11		19 WITH HERD-MATES	41 10,313 3.7 386					19 10,181 385		
								DIFF. 132	1	
1231622 GRAFCO CONQUEROR.....										
11-19-53 1038591 3154369		43 NON-AI DAUGHTERS	91 12,324 3.8 468							
STATES- 12,21		41 WITH HERC-MATES	87 12,419 3.8 472					29 13,272 511		
								DIFF. 853-	39-	
1231958 CAROLOALE MASTER KING.....										
01-01-54 1162877 3256685		9 NON-AI DAUGHTERS	13 10,436 3.9 410							
LISTED, 08-63		9 WITH HERD-MATES	12 10,499 3.9 412					7 11,132 417		
STATES- 23								DIFF. 633-	5-	
1231982 HODDS CHERRY HILL CHARLO.....										
04-20-54 1017797 2617563		64 NON-AI DAUGHTERS	144 14,371 3.8 539							
AI STUO, 16-04 LISTED, 11-63		64 WITH HERD-MATES	143 14,407 3.8 541					60 13,902 526		
STATES- 11,12,13,14,16,21								DIFF. 505	15	
1232004 CLANYARD AO VIC LARRY.....										
11-24-53 1152351 2845888		262 AI DAUGHTERS	397 11,624 3.8 439							
AI STUO, 41-01 LISTED, 11-63		254 WITH HERD-MATES	385 11,636 3.8 440					18 12,553 453	11,304	433
STATES- 33,41,42,45,46,54,56								DIFF. 917-	13-	
		25 NON-AI DAUGHTERS	60 11,260 3.8 429							
		25 WITH HERD-MATES	59 11,261 3.8 429					14 12,420 460		
								DIFF. 1159-	31-	
1232009 CLANYARD VICKING OLIVER.....										
12-24-53 923749 2905996		156 AI DAUGHTERS	282 11,661 3.9 456							
AI STUO, 33-01 LISTED, 11-63		151 WITH HERD-MATES	275 11,636 3.9 455					19 12,706 476	11,203	427
STATES- 33,35,55								DIFF. 1070-	21-	
		1 NON-AI DAUGHTERS	1 12,040 3.8 460							
		1 WITH HERD-MATES	1 12,040 3.8 460					12 12,445 489		
								DIFF. 405-	29-	
1232118	.....									
STATES- 21		5 NON-AI DAUGHTERS	6 13,313 3.7 487							
		5 WITH HERD-MATES	6 13,313 3.7 487					8 13,758 502		
								DIFF. 445-	15-	
1232220 PENSTATE LUCIFER CHIEFTAIN.....										
03-19-54 769170 2846331		301 AI DAUGHTERS	700 11,841 4.0 472							
AI STUO, 23-05 LISTED, 11-63		301 WITH HERD-MATES	695 11,836 4.0 472					11 12,468 465	11,560	453
STATES- 23,51,54								DIFF. 632-	7	
		1 NON-AI DAUGHTERS	2 10,085 4.0 401							
		1 WITH HERD-MATES	2 10,085 4.0 401					13 12,563 470		
								DIFF. 2478-	69-	



## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.				AOJ. HERO-MATES AV.			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1233483 BUTTERCUP PRINCE PANSY.....												
12-15-53 1182925 2632406				18	NON-AI DAUGHTERS	44	12,188	3.9	476			
AI STUD, 35-04 LISTED, 11-63				18	WITH HERD-MATES	44	12,188	3.9	476	10	12,534	495
STATES- 35										DIFF.	346-	19-
1233487 NETHERLAND BURKE SKY CHIEF.....												
09-05-53 1013415 3348174				2	AI DAUGHTERS	2	13,755	3.3	459			
AI STUD, 48-01 LISTED, 11-63				2	WITH HERD-MATES	2	13,755	3.3	459	3	11,791	418
STATES- 48,74										DIFF.	1964	41
				24	NCN-AI DAUGHTERS	44	13,156	4.0	525			
				21	WITH HERD-MATES	40	13,382	4.0	529	12	13,245	508
										DIFF.	137	21
1233676 .....												
				24	NCN-AI DAUGHTERS	59	13,610	3.6	493			
STATES- 41,47				23	WITH HERD-MATES	57	13,668	3.6	495	7	14,053	488
										DIFF.	385-	7
1233793 BUENA VISTA ROAMER JIM.....												
11-18-53 1177704 3277806				9	NON-AI DAUGHTERS	9	14,681	3.6	532			
LISTED, 08-63				9	WITH HERD-MATES	9	14,681	3.6	532	9	13,046	476
STATES- 35										DIFF.	1635	56
1233934 SWAMPY HOLLOW RAG APPLE LEADER.....												
03-20-54 915940 3067784				38	NON-AI DAUGHTERS	79	12,550	3.9	488			
LISTED, 08-62				38	WITH HERD-MATES	79	12,550	3.9	488	11	13,553	516
STATES- 22,23										DIFF.	1003-	28-
1233980 SILVIS FARM RAG APPLE RAVEN.....												
02-24-54 909839 3149711				28	NCN-AI DAUGHTERS	51	11,717	3.7	435			
STATES- 23				28	WITH HERD-MATES	51	11,717	3.7	435	9	12,322	455
										DIFF.	605-	20-
1234023 VERADELOA POLLY GOBERNDR.....												
10-06-52 934021 2720123				356	AI DAUGHTERS	397	13,284	3.8	501			
AI STUD, 35-75 LISTED, 11-63				345	WITH HERD-MATES	384	13,311	3.8	502	16	13,329	489
STATES- 21,22,23,32,33,34,35,										DIFF.	18-	13
41,48,51,52,55,56,57,58,64,82,				26	NCN-AI DAUGHTERS	66	13,496	3.8	511			
85,91				26	WITH HERD-MATES	62	13,570	3.8	513	10	13,983	523
										DIFF.	413-	10-
1234128 EXRANCO CHAMPION.....												
05-10-54 1146279 2607865				29	AI DAUGHTERS	39	15,665	3.6	560			
AI STUD, 93-03 LISTED, 08-63				28	WITH HERD-MATES	38	15,590	3.6	559	130	14,997	545
STATES- 87,92,93										DIFF.	593	14
												12,750 461
1234216 MINNECHAUG SUPERIOR INGAPD.....												
07-02-54 922288 3405678				15	NON-AI DAUGHTERS	35	11,746	3.6	425			
STATES- 16				15	WITH HERD-MATES	35	11,746	3.6	425	26	13,222	487
										DIFF.	1476-	62-
1234218 .....												
				7	NON-AI DAUGHTERS	7	17,251	3.1	528			
STATES- 57				7	WITH HERD-MATES	7	17,251	3.1	528	34	16,042	498
										DIFF.	1209	30
1234227 DICTATOR ROAMER CDN.....												
11-30-53 1110179 3197701				45	NON-AI DAUGHTERS	61	11,801	3.7	431			
LISTED, 08-63				45	WITH HERD-MATES	61	11,801	3.7	431	51	13,127	464
STATES- 86										DIFF.	1326-	33-
1234371 SMOKER DICTATOR LANCELOT.....												
01-29-54 943293 2358026				65	AI DAUGHTERS	112	13,399	3.7	497			
AI STUD, 32-02 LISTED, 11-63				65	WITH HERD-MATES	110	13,445	3.7	497	14	13,372	501
STATES- 31,32,33,34,56,61,63,										DIFF.	73	4-
86												
1234461 .....												
				5	NCN-AI DAUGHTERS	6	11,767	4.1	479			
STATES- 23				5	WITH HERD-MATES	6	11,767	4.1	479	11	13,321	513
										DIFF.	1554-	34-
1234479 .....												
				14	NON-AI DAUGHTERS	28	11,360	3.8	431			
STATES- 21				14	WITH HERD-MATES	27	11,438	3.8	434	13	11,940	428
										DIFF.	502-	6
1234490 PATHWAY IDEAL KING.....												
04-23-54 1140346 3304797				48	NCN-AI DAUGHTERS	96	14,682	3.7	545			
STATES- 33,35,42,56,58				48	WITH HERD-MATES	96	14,682	3.7	545	21	14,325	536
										DIFF.	357	9
1234506 QUIN LYNN TRIUNE PRINCE.....												
02-23-54 1053084 2706208				21	NCN-AI DAUGHTERS	44	17,355	3.7	640			
AI STUD, 35-75 LISTED, 11-63				21	WITH HERD-MATES	43	17,388	3.7	640	6	14,860	554
STATES- 47,48										DIFF.	2528	86
1234517 PA8ST LEADER JESS VALE.....												
05-04-54 915940 2991632				18	AI DAUGHTERS	18	13,918	3.4	478			
AI STUD, 35-05 LISTED, 11-63				18	WITH HERD-MATES	18	13,918	3.4	478	14	13,350	484
STATES- 35,41,42,64										DIFF.	568	6-
				29	NCN-AI DAUGHTERS	72	14,316	3.5	506			
				28	WITH HERD-MATES	59	14,285	3.5	506	4	12,122	439
										DIFF.	2163	67
1234547 U W 8LAINE OLIVER.....												
03-09-54 842464 2649937				16	NCN-AI DAUGHTERS	18	14,078	3.6	506			
LISTED, 08-63				16	WITH HERD-MATES	18	14,078	3.6	506	33	14,918	569
STATES- 35										DIFF.	840-	63-
1234578 8OND HAVEN RAG APPLE PROMOTER.....												
06-19-51 010137532 010678967				28	NON-AI DAUGHTERS	55	13,301	3.8	501			
STATES- 42				27	WITH HERD-MATES	51	13,371	3.8	506	5	13,789	510
										DIFF.	418-	4-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	NUMBER	AV. MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
1234689	8RIGEEEN FOREMOST LAD.....											
07-08-54	1170426 3176743	42	NON-AI DAUGHTERS	59	11,369	3.8	431					
	LISTED, 08-62	41	WITH HERD-MATES	58	11,400	3.8	433					
STATES-	13							18	11,532	415		
								DIFF.	132-	18		
1234736	CALMEY PRINCE TY VIC.....											
06-10-53	1061907 2824444	16	NON-AI DAUGHTERS	30	13,530	3.6	493					
	LISTED, 08-63	15	WITH HERD-MATES	27	13,758	3.6	502					
STATES-	33,57							16	13,484	480		
								DIFF.	274	22		
1234776	SHORTS DRMSBY ROCKY.....											
06-08-54	1183964 3177027	8	NON-AI DAUGHTERS	15	16,213	3.8	610					
AI STUD, 35-75	LISTED, 11-63	8	WITH HERD-MATES	14	16,289	3.8	613					
STATES-	43							8	15,763	601		
								DIFF.	526	12		
1234836	SIR DRMSBY PAUL JEWEL -TWIN-.....											
01-02-54	924564 2792788	10	NON-AI DAUGHTERS	10	19,210	3.5	669					
	LISTED, 08-63	10	WITH HERD-MATES	10	19,210	3.5	669					
STATES-	73							19	16,807	542		
								DIFF.	2403	127		
1235007	.....											
		5	NON-AI DAUGHTERS	11	11,338	3.4	381					
STATES-	74	5	WITH HERD-MATES	10	11,294	3.3	377					
								17	13,555	455		
								DIFF.	2261-	78-		
1235028	.....											
		21	NON-AI DAUGHTERS	27	14,176	3.6	506					
STATES-	35	21	WITH HERD-MATES	26	14,203	3.6	507					
								5	14,234	510		
								DIFF.	31-	3-		
1235041	.....											
		28	NON-AI DAUGHTERS	57	11,514	4.0	462					
STATES-	43	28	WITH HERD-MATES	57	11,514	4.0	462					
								16	11,526	439		
								DIFF.	12-	23		
1235082	.....											
		93	AI DAUGHTERS	158	12,540	3.7	463					
AI STUD, 63-02		92	WITH HERD-MATES	155	12,523	3.7	463					
STATES-	52,58,61,63							18	12,306	454	12,341	453
								DIFF.	217	9		
1235097	TIDY BURKE FDBES.....											
01-03-54	1013415 2918802	1	AI DAUGHTERS	1	5,260	3.8	201					
AI STUD, 35-75	LISTED, 11-63	1	WITH HERD-MATES	1	5,260	3.8	201					
STATES-	42,47,48,84							3	12,215	451	11,649	427
								DIFF.	6955-	250-		
		55	NON-AI DAUGHTERS	122	14,094	3.7	522					
		53	WITH HERD-MATES	120	14,068	3.7	520					
								21	12,892	478		
								DIFF.	1176	42		
1235150	HEERSCHE DEMONSTRATOR MARGINAL.....											
06-12-54	1155469 3586429	2	AI DAUGHTERS	2	10,280	3.6	368					
AI STUD, 35-75	LISTED, 11-63	2	WITH HERD-MATES	2	10,280	3.6	368					
STATES-	13,21,33,74							72	11,084	390	12,008	440
								DIFF.	804-	22-		
		25	NON-AI DAUGHTERS	58	13,693	3.8	521					
		25	WITH HERD-MATES	58	13,693	3.8	521					
								9	14,464	532		
								DIFF.	771-	11-		
1235325	.....											
		5	NON-AI DAUGHTERS	6	12,467	3.7	460					
STATES-	14	5	WITH HERD-MATES	6	12,467	3.7	460					
								5	11,220	411		
								DIFF.	1247	49		
1235329	RICH-HERD TOP NOTCH.....											
01-18-54	1203881 2947831	1	AI DAUGHTERS	1	9,560	4.7	449					
AI STUD, 42-02	LISTED, 11-63	23	NON-AI DAUGHTERS	36	12,759	3.6	463					
STATES-	42,85,87	23	WITH HERD-MATES	35	12,836	3.6	466					
								23	12,874	466		
								DIFF.	38-			
1235734	.....											
		47	AI DAUGHTERS	97	11,650	3.9	455					
AI STUD, 63-01		47	WITH HERD-MATES	93	11,593	3.9	452					
STATES-	34,51,52,58,63							13	12,136	449	11,706	446
								DIFF.	543-	3		
		3	NON-AI DAUGHTERS	7	10,240	3.8	385					
		1	WITH HERD-MATES	5	14,790	3.8	560					
								11	12,290	450		
								DIFF.	2500	110		
1235745	.....											
		10	NON-AI DAUGHTERS	15	11,203	3.4	385					
STATES-	34	10	WITH HERD-MATES	15	11,203	3.4	385					
								14	10,725	372		
								DIFF.	478	13		
1235751	.....											
		8	NON-AI DAUGHTERS	18	14,042	3.8	539					
STATES-	61,63	8	WITH HERD-MATES	16	14,094	3.9	543					
								10	12,686	455		
								DIFF.	1408	88		
1235822	AT81TH TY VIC KING MONCADER.....											
01-31-54	923749 2790993	258	AI DAUGHTERS	437	14,190	3.7	526					
AI STUD, 42-01	LISTED, 11-63	241	WITH HERD-MATES	412	14,289	3.7	529					
STATES-	91,92							22	13,309	484	13,177	491
								DIFF.	980	45		
1235831	.....											
		11	NON-AI DAUGHTERS	21	13,148	3.3	437					
STATES-	82,87,91	11	WITH HERD-MATES	21	13,148	3.3	437					
								9	13,474	471		
								DIFF.	326-	34-		
1235894	RUSSINWOOD NOBLE LEADER.....											
03-20-54	915940 2751944	336	AI DAUGHTERS	457	12,988	3.7	486					
AI STUD, 33-03	LISTED, 11-63	330	WITH HERD-MATES	449	12,996	3.7	486					
STATES-	11,13,14,15,16,21,22,							18	13,102	481	12,126	453
23,31,32,33,34,35,41,42,46,47,								DIFF.	106-	5		
48,50,51,52,56,57,61,82,87,92		17	NON-AI DAUGHTERS	40	14,130	3.9	546					
		15	WITH HERD-MATES	38	14,016	3.8	534					
								16	13,961	537		
								DIFF.	55	3-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1236034 .....	16	NCN-AI DAUGHTERS	26	11,656	3.7	433			
STATES- 47	14	WITH HERO-MATES	24	11,851	3.7	443	23	11,694	426
							DIFF.	157	17
1236249 .....	153	AI DAUGHTERS	274	11,560	3.7	426			
AI STUO, 33-03	149	WITH HERO-MATES	267	11,625	3.7	429	15	12,578	463
STATES- 11,12,13,14,16,21,22,							DIFF.	953-	34-
23,31,32,33,34,35,41,42,46,47,	15	NCN-AI DAUGHTERS	51	11,388	3.6	414	7	12,299	450
50,51,52,54,92	14	WITH HERO-MATES	48	11,512	3.7	423	DIFF.	787-	27-
1236350 B. D. I. SOVAUGOV ANTON.....									
D4-29-54	977110	3194283	17	11,407	3.7	426			
AI STUO, 43-01 LISTED, D8-62	13	WITH HERO-MATES	27	11,960	3.7	445	11	12,467	462
STATES- 43							DIFF.	507-	17-
1236507 LANGOLA CRESCENT BEAUTY REX.....									
05-17-54	1145787	3310429	13	15,116	3.4	518			
LISTED, D8-63	13	WITH HERO-MATES	41	15,149	3.4	519	7	12,852	477
STATES- 41							DIFF.	2297	42
1236579 ROCK CREST ADMIRAL GENERAL.....									
D7-15-54	1113528	3006697	25	13,436	3.6	489			
AI STUO, 42-D2 LISTED, 11-63	23	WITH HERO-MATES	23	13,682	3.6	499	16	12,809	470
STATES- 33,42,56							DIFF.	873	29
	17	NCN-AI DAUGHTERS	31	12,331	3.6	445	15	11,763	432
	17	WITH HERO-MATES	31	12,331	3.6	445	DIFF.	568	13
1236658 GRASSY MEADOWS ROBINHOOD MODEL.....									
11-17-51	1098215	3044269	8	10,886	3.6	397			
STATES- 55	8	WITH HERO-MATES	21	10,886	3.6	397	23	10,444	396
							DIFF.	442	1
1236690 PENSTATE PATHFINDER OELL.....									
06-27-54	967624	2174176	20	10,560	4.0	423			
STATES- 23	20	WITH HERO-MATES	50	10,560	4.0	423	14	10,680	407
							DIFF.	120-	16
1236702 HURKE PONTIAC HIGH BOY.....									
10-19-53	1013415	3210733	23	11,827	3.7	442			
AI STUO, 48-01 LISTED, D8-63	23	WITH HERO-MATES	23	11,827	3.7	442	22	12,521	464
STATES- 48,63							DIFF.	694-	22-
	17	NON-AI DAUGHTERS	38	12,534	3.6	447	16	14,044	504
	16	WITH HERO-MATES	37	12,524	3.5	444	DIFF.	1520-	60-
1236711 CLYDE HILL MASTER MARLENE ROCK.....									
D3-06-54	1120009	2550843	18	10,492	3.4	358			
LISTED, D8-63	18	WITH HERO-MATES	27	10,492	3.4	358	12	10,636	353
STATES- 33							DIFF.	144-	5
1236742 INKA CRESTON CLDTHILOE.....									
03-30-54	906000	2892026	20	13,317	3.6	482			
LISTED, D8-63	20	WITH HERO-MATES	25	13,317	3.6	482	9	13,422	489
STATES- 23							DIFF.	105-	7-
1236789 ELMER BROOK ARISTOCRAT.....									
03-09-54	903212	2665113	123	14,659	3.7	536			
AI STUO, 35-03 LISTED, 11-63	119	WITH HERO-MATES	136	14,751	3.7	539	17	13,635	499
STATES- 16,23,34,35,42,61,72,							DIFF.	1116	40
74,87	26	NON-AI DAUGHTERS	59	14,942	3.8	567	12	13,558	501
	26	WITH HERO-MATES	58	14,949	3.8	568	DIFF.	1391	67
1236897 NACHES IOAHO CHIEFTAIN.....									
D4-D8-54	1126534	2080971	39	13,641	3.8	516			
AI STUO, 93-05	31	WITH HERO-MATES	51	13,352	3.8	504	12	13,591	504
STATES- 82,91,92							DIFF.	239-	
1236901 CLYDE HILL DRMSBY CORONA.....									
06-12-54	1202702	2524658	16	13,920	3.7	518			
AI STUO, 34-01 LISTED, 11-63	16	WITH HERO-MATES	33	13,920	3.7	518	9	13,808	530
STATES- 35,42,43,48							DIFF.	112	12-
1236956 GOVERNOR PABST MONTVIC.....									
01-24-54	969669	2816963	37	14,159	3.6	508			
LISTED, D8-63	32	WITH HERO-MATES	33	14,281	3.6	514	22	13,343	462
STATES- 21,58							DIFF.	938	52
1237057 IRVINGTON PRIDE ADMIRAL.....									
08-03-54	1112030	2728655	26	14,525	3.9	560			
AI STUO, 33-03 LISTED, 11-63	26	WITH HERO-MATES	46	14,525	3.9	560	52	13,118	498
STATES- 14,21,31,33,51							DIFF.	1407	62
1237074 SILVIS FARM PABST RAVEN.....									
D2-26-54	909839	2794992	452	11,697	3.8	444			
AI STUO, 23-05 LISTED, 11-63	441	WITH HERO-MATES	965	11,718	3.8	445	12	12,528	470
STATES- 23,31,51,54							DIFF.	810-	25-
	3	NON-AI DAUGHTERS	9	11,259	3.7	412	16	11,756	441
	3	WITH HERO-MATES	9	11,259	3.7	412	DIFF.	497-	29-
1237267 WIS PINKY CHIEF.....									
D8-11-54	1180791	2628441	8	13,644	3.8	516			
LISTED, D8-62	8	WITH HERO-MATES	17	13,644	3.8	516	17	13,257	486
STATES- 33,35,74							DIFF.	387	30
1237268 WIS WIZARD.....									
D8-08-54	933122	2980161	35	14,497	3.7	531			
LISTED, D8-63	35	WITH HERO-MATES	38	14,497	3.7	531	7	13,411	499
STATES- 34,35							DIFF.	1086	32

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. NUMBFR	HERD-MATES MILK	AV. FAT	PREDICTED MILK	AV. FAT
			NUMBER	L8	%	L8		L8	L8	L8	L8
1237269	WIS HEALIGHT.....										
08-10-54	1192327 3531155	4	AI DAUGHTERS	4	14,180	3.4	476				
AI STUO, 35-01	LISTED, 11-63	4	WITH HERD-MATES	4	14,180	3.4	476	9	12,929	469	12,468 446
STATES-	33,35							DIFF.	1251	7	
		25	NCN-AI DAUGHTERS	72	14,134	3.6	504				
		25	WITH HERD-MATES	72	14,134	3.6	504	7	13,526	494	
								DIFF.	608	10	
1237270	WIS WHITE STANDARD.....										
08-14-54	999669 2508781	216	AI DAUGHTERS	366	12,498	3.6	450				
AI STUO, 61-01	LISTED, 11-63	208	WITH HERD-MATES	344	12,494	3.6	450	17	12,291	446	12,341 448
STATES-	33,61							DIFF.	203	4	
1237277	H S F OLAN DUKE.....										
10-09-53	1112211 2995399	49	NCN-AI DAUGHTERS	104	13,685	3.7	504				
AI STUO, 61-01	LISTED, 11-63	47	WITH HERD-MATES	102	13,683	3.7	504	16	13,527	503	
STATES-	14,15,21,23,51,61							DIFF.	156	1	
1237307	.....										
		11	NCN-AI DAUGHTERS	16	13,558	3.6	490				
STATES-	21	9	WITH HERD-MATES	14	13,193	3.6	472	14	13,616	510	
								DIFF.	423-	38-	
1237335	COLLEGE B. B. TRITOMIA.....										
04-05-54	1045578 2864716	8	NCN-AI DAUGHTERS	18	13,105	3.6	469				
	LISTED, 08-62	8	WITH HERD-MATES	18	13,105	3.6	469	36	14,335	512	
STATES-	84							DIFF.	1230-	43-	
1237345	H S F CHIFFTAIN CRMSBY.....										
03-21-54	1037067 2691416	19	NCN-AI DAUGHTERS	43	12,218	3.4	420				
STATES-	21	19	WITH HERD-MATES	43	12,218	3.4	420	8	12,580	467	
								DIFF.	362-	47-	
1237403	CLYDE HILL M. B. OLAN SUSIE.....										
08-20-54	860678 2732344	12	NON-AI DAUGHTERS	16	13,563	3.6	492				
	LISTED, 08-62	12	WITH HERD-MATES	16	13,563	3.6	492	19	15,317	524	
STATES-	47							DIFF.	1754-	32-	
1237408	TABUR REFLECTION MAGIC.....										
01-04-54	1216731 3589971	22	NCN-AI DAUGHTERS	33	11,292	3.8	431				
	LISTED, 08-62	18	WITH HERD-MATES	27	11,118	3.8	424	11	13,494	517	
STATES-	43							DIFF.	2376-	93-	
1237414	REDFIELD REGENT BETTINA IONE.....										
08-10-54	1038811 2550252	9	NCN-AI DAUGHTERS	11	12,800	3.7	471				
	LISTED, 01-63	9	WITH HERD-MATES	11	12,800	3.7	471	9	12,666	447	
STATES-	46							DIFF.	134	24	
1237448	PLEASANT PLAIN PRINCE -TWIN-.....										
04-22-54	1066707 2268160	12	NON-AI DAUGHTERS	13	13,918	3.7	513				
	LISTED, 08-63	12	WITH HERD-MATES	13	13,918	3.7	513	7	13,711	515	
STATES-	32							DIFF.	207	2-	
1237594	.....										
		924	AI DAUGHTERS	2073	12,297	3.7	461				
AI STUO, 33-01		881	WITH HERD-MATES	1998	12,320	3.8	462	15	12,642	475	11,869 434
STATES-	32,33,34,35,42,48,51,54,55,57,61,63,64,73							DIFF.	322-	13-	
		4	NCN-AI DAUGHTERS	8	11,321	3.7	423				
		4	WITH HERD-MATES	8	11,321	3.7	423	12	13,241	485	
								DIFF.	1920-	62-	
1237666	CARNATION FIRST CHOICE.....										
05-26-54	943802 2638030	252	AI DAUGHTERS	441	12,921	3.8	487				
AI STUO, 35-05	LISTED, 11-63	248	WITH HERD-MATES	435	12,941	3.8	488	16	12,866	472	12,276 462
STATES-	22,23,31,32,33,35,43,48,74,86							DIFF.	75	16	
1237747	MALLARY AUDACIOUS.....										
05-12-54	1165353 1930238	1	AI DAUGHTERS	1	15,350	3.7	573				
AI STUO, 33-03	LISTED, 11-63	1	WITH HERD-MATES	1	15,350	3.7	573	3	14,602	566	12,205 445
STATES-	11,12,13,14,21,23,31,33,52,61							DIFF.	748	7	
		59	NCN-AI DAUGHTERS	110	13,679	3.9	531				
		56	WITH HERD-MATES	105	13,571	3.9	527	16	13,958	540	
								DIFF.	387-	13-	
1237790	.....										
		5	NCN-AI DAUGHTERS	7	13,557	3.8	521				
STATES-	51	5	WITH HERD-MATES	7	13,557	3.8	521	24	12,879	500	
								DIFF.	678	21	
1237809	BO-CANN RDBURKE MASTER.....										
06-07-54	1202456 2838205	10	NCN-AI DAUGHTERS	17	12,695	3.4	431				
	LISTED, 08-62	10	WITH HERD-MATES	17	12,695	3.4	431	16	12,952	460	
STATES-	34,35,64							DIFF.	257-	29-	
1237845	N P KARMORE BUGLER.....										
05-14-54	1205644 3677877	14	NCN-AI DAUGHTERS	15	12,614	3.7	472				
	LISTED, 08-63	13	WITH HERD-MATES	14	12,583	3.8	474	8	11,518	422	
STATES-	47							DIFF.	1065	52	
1238058	GRAND DIAMOND MIKE.....										
10-27-52	1129007 3292054	14	NDN-AI DAUGHTERS	21	13,779	3.4	462				
	LISTED, 08-62	13	WITH HERD-MATES	20	13,824	3.4	465	20	13,931	489	
STATES-	65							DIFF.	107-	24-	
1238068	.....										
		5	NDN-AI DAUGHTERS	6	14,014	3.6	510				
STATES-	47	5	WITH HERD-MATES	6	14,014	3.6	510	17	13,786	498	
								DIFF.	228	12	
1238069	VEEMAN PEMRED HI-HOPE HECTOR.....										
07-14-54	1174118 3216840	37	NDN-AI DAUGHTERS	68	10,289	3.8	388				
	LISTED, 08-62	36	WITH HERD-MATES	66	10,307	3.8	388	6	11,647	424	
STATES-	52							DIFF.	1340-	36-	





## SIREs OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	REC'DROS	MILK	TEST	FAT	AV.	AV.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	L8	%	L8	NUMBER	AV.	MILK	FAT	MILK	FAT
1240230	OUKE F08ES GDShEN.....													
12-22-52	1138746 3171762	12	NCN-AI DAUGHTERS	23	9,907	3.9	390							
	LISTED, 08-63	12	WITH HERD-MATES	21	9,933	3.9	392							
STATES-	11								6	12,144	438			
									DIFF.	2211-	46-			
1240287	.....													
		17	NCN-AI DAUGHTERS	31	11,139	3.7	417							
STATES-	21	15	WITH HERD-MATES	27	11,178	3.8	420		19	12,277	454			
									DIFF.	1099-	34-			
1240302	.....													
		5	NCN-AI DAUGHTERS	14	12,117	3.4	408							
STATES-	21	5	WITH HERD-MATES	14	12,117	3.4	408		11	12,999	460			
									DIFF.	882-	52-			
1240355	MEISEGEIER DUN-AFTON.....													
10-09-54	1177959 2884827	9	NCN-AI DAUGHTERS	22	14,033	4.0	563							
AI STUD,	35-75 LISTED, 11-63	9	WITH HERD-MATES	22	14,033	4.0	563		9	14,613	533			
STATES-	35,41								DIFF.	580-	30			
1240371	.....													
		5	NCN-AI DAUGHTERS	12	15,913	3.5	552							
STATES-	35,72	5	WITH HERC-MATES	11	16,287	3.4	556		12	14,823	523			
									DIFF.	1464	33			
1240509	.....													
		3	AI DAUGHTERS	3	13,387	3.6	484							
AI STUD,	33-03	3	WITH HERD-MATES	3	13,387	3.6	484		34	13,883	514		12,071	439
STATES-	12,16,21,33,41,52,56								DIFF.	496-	30-			
		10	NCN-AI DAUGHTERS	13	15,858	3.9	617		12	14,401	597			
		10	WITH HERD-MATES	12	15,990	3.9	622		DIFF.	1589	25			
1240549	.....													
		1	AI DAUGHTERS	1	17,290	4.4	765							
AI STUD,	35-75	1	WITH HERD-MATES	1	17,290	4.4	765		4	15,501	533		12,284	461
STATES-	13,48,74,93								DIFF.	1789	232			
		5	NCN-AI DAUGHTERS	5	15,326	3.4	516		19	14,011	485			
		5	WITH HERD-MATES	5	15,326	3.4	516		DIFF.	1315	31			
1240618	TANYARO GDLOEN ORMSBY.....													
07-29-54	1049696 2806622	13	NCN-AI DAUGHTERS	20	12,713	3.8	485							
	LISTED, 08-63	13	WITH HERD-MATES	20	12,713	3.8	485		16	12,960	470			
STATES-	51								DIFF.	247-	15			
1240638	ELMOKA RUDOLPH HOMESTEAD.....													
07-20-54	1175561 3204121	24	AI DAUGHTERS	28	13,620	3.9	531							
AI STUD,	41-25 LISTED, 11-63	24	WITH HERD-MATES	28	13,620	3.9	531		13	13,374	498		12,379	469
STATES-	23,35,41,45,47								DIFF.	246	33			
		6	NON-AI DAUGHTERS	7	15,043	4.0	600		9	13,639	532			
		6	WITH HERD-MATES	7	15,043	4.0	600		DIFF.	1404	68			
1240687	SARAMAJD ORMSBY DEEN.....													
02-04-54	999262 3299760	48	NCN-AI DAUGHTERS	97	13,514	3.4	466							
STATES-	22,23	48	WITH HERD-MATES	97	13,514	3.4	466		9	13,860	491			
									DIFF.	346-	25-			
1240705	SHAWS O A F CRETE UNA.....													
09-30-54	1048677 3037363	35	NON-AI DAUGHTERS	87	15,899	3.9	621							
STATES-	21,22,23,57	35	WITH HERD-MATES	87	15,899	3.9	621		17	15,032	568			
									DIFF.	867	53			
1240706	SHAWS CONQUERDR TIOY CRETE TWIN.....													
07-22-54	972500 2628227	22	NCN-AI DAUGHTERS	53	15,438	3.8	593							
STATES-	23	22	WITH HERD-MATES	53	15,438	3.8	593		9	13,909	523			
									DIFF.	1529	70			
1240708	SHAWS CRETE GDLOEN COLANTHA.....													
08-17-54	978500 3467983	21	NON-AI DAUGHTERS	26	13,404	4.1	549							
STATES-	11,12,14	20	WITH HERD-MATES	24	13,157	4.1	540		17	13,497	512			
									DIFF.	340-	28			
1240740	.....													
		12	NCN-AI DAUGHTERS	20	14,757	3.7	543							
STATES-	91	12	WITH HERD-MATES	20	14,757	3.7	543		5	14,462	545			
									DIFF.	295	2-			
1240799	.....													
		13	NON-AI DAUGHTERS	21	13,036	3.6	472							
STATES-	55	13	WITH HERD-MATES	21	13,036	3.6	472		32	12,753	457			
									DIFF.	283	15			
1240801	SKOKIE CREATION LAO.....													
09-26-54	1126982 3255432	17	NON-AI DAUGHTERS	17	14,851	3.6	532							
	LISTED, 11-63	14	WITH HERD-MATES	14	14,566	3.7	533		45	14,149	546			
STATES-	51								DIFF.	417	13-			
1240918	LARRYOALE MARVELOUS TRAITER.....													
06-06-54	1150876 3558394	10	NON-AI DAUGHTERS	14	12,279	3.6	437							
	LISTED, 08-63	9	WITH HERD-MATES	13	12,518	3.6	446		4	13,642	483			
STATES-	82								DIFF.	1124-	37-			
1240964	8EEZLEY FARM TI-BURKE LAO.....													
09-26-53	1104364 2902151	54	NON-AI DAUGHTERS	107	13,677	3.7	505							
	LISTED, 08-63	37	WITH HERD-MATES	75	14,045	3.7	523		8	14,188	538			
STATES-	48								DIFF.	143-	15-			
1241089	.....													
		14	NCN-AI DAUGHTERS	18	11,919	3.6	433							
STATES-	52	14	WITH HERD-MATES	18	11,919	3.6	433		29	11,775	418			
									DIFF.	144	15			

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION	OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED	AV. MILK	FAT
				NUMBER		L8	%	LO	NUMBR	L8	L8		L8	L8
1241119	HORTA PA8ST OS8DRDALE.....													
12-03-53	1091552 2985784	15	NON-AI DAUGHTERS	33	13,868	3.7	513							
STATES- 14		15	WITH HERD-MATES	33	13,868	3.7	513		12	13,167	495			
									DIFF.	701	18			
1241217	ROUND DAK MCNT EMPFRDR.....													
08-16-54	1064446 3444896	13	NON-AI DAUGHTERS	22	13,565	3.9	534							
STATES- 52	LISTED, 08-62	13	WITH HERD-MATES	22	13,565	3.9	534		13	12,374	484			
									DIFF.	1191	50			
1241270	LAKE FIELD FDBES WINTERHUR JIM.....													
08-20-54	1057436 2770671	11	NON-AI DAUGHTERS	21	13,188	3.4	452							
STATES- 34		11	WITH HERD-MATES	21	13,188	3.4	452		15	12,445	444			
									DIFF.	743	8			
1241276	HIGH MEADW FARM ADA.....													
09-10-54	846425 2997745	124	AI DAUGHTERS	270	11,212	3.6	409							
AI STUD, 51-02	LISTED, 11-63	119	WITH HERD-MATES	262	11,244	3.6	410		15	10,936	399	12,304	450	
STATES- 31,54									DIFF.	308	11			
		3	NON-AI DAUGHTERS	7	10,638	3.9	416							
		3	WITH HERD-MATES	7	10,638	3.9	416		12	10,320	374			
									DIFF.	318	42			
1241325	KDBA ADEAN HARMONY.....													
09-05-54	1086326 3402482	34	NON-AI DAUGHTERS	71	13,506	3.7	503							
STATES- 22	LISTED, 08-63	32	WITH HERD-MATES	68	13,482	3.7	504		14	13,166	482			
									DIFF.	316	22			
1241349	SOUTHWIND CRESCENT POLKADT.....													
09-13-53	1099535 2677361	13	NON-AI DAUGHTERS	15	12,718	3.7	468							
STATES- 35,74	LISTED, 11-63	13	WITH HERD-MATES	15	12,718	3.7	468		34	13,596	504			
									DIFF.	878-	36-			
1241389	MANCPCYD INKA RAG APPLE.....													
01-08-54	918396 2556098	36	AI DAUGHTERS	47	10,763	4.0	432							
AI STUD, 63-02	LISTED, 11-63	30	WITH HERD-MATES	40	11,018	4.0	437		17	11,834	440	11,534	442	
STATES- 42,63									DIFF.	816-	3-			
		18	NON-AI DAUGHTERS	30	14,621	3.9	575							
		18	WITH HERD-MATES	27	14,592	3.9	574		7	14,978	524			
									DIFF.	386-	50			
1241408	TRITOMIA FDBES LEADER.....													
12-18-53	915940 3271926	17	NON-AI DAUGHTERS	21	12,205	3.8	463							
STATES- 42	LISTED, 08-63	14	WITH HERD-MATES	18	12,871	3.8	494		9	12,417	470			
									DIFF.	454	24			
1241427	SRD ADVANCER PRESIDENT.....													
10-09-54	1203158 3318169	10	NON-AI DAUGHTERS	10	17,032	3.9	666							
AI STUD, 35-75	LISTED, 11-63	10	WITH HERD-MATES	10	17,032	3.9	666		38	15,811	600			
STATES- 74									DIFF.	1221	66			
1241458	GLENAFTON MARCELLUS TWIN.....													
04-10-54	010239301 010634615	27	NON-AI DAUGHTERS	35	14,048	3.6	508							
STATES- 13,14,21,52	LISTED, 08-63	27	WITH HERD-MATES	35	14,048	3.6	508		14	13,515	489			
									DIFF.	533	19			
1241487	WIS RAVEN CYCLONE.....													
11-16-54	1195760 2477373	50	NON-AI DAUGHTERS	117	16,101	3.5	569							
AI STUD, 31-02	LISTED, 11-63	50	WITH HERD-MATES	117	16,101	3.5	569		20	15,880	589			
STATES- 14,16,21,35,43,52,64									DIFF.	221	20-			
1241488	WIS RAVEN IDEAL COUNT.....													
11-20-54	1195760 3580269	27	NON-AI DAUGHTERS	43	11,552	3.6	420							
STATES- 42	LISTED, 08-62	26	WITH HERD-MATES	41	11,469	3.6	418		9	11,886	428			
									DIFF.	417-	10-			
1241668	.....													
		5	NON-AI DAUGHTERS	6	12,693	3.8	484							
STATES- 31		5	WITH HERD-MATES	6	12,693	3.8	484		3	14,528	529			
									DIFF.	1835-	45-			
1241889	HICKORY CREEK HOMESTEAD GEMAR.....													
10-21-54	1111083 2378140	19	NON-AI DAUGHTERS	51	15,078	3.6	543							
AI STUD, 41-25	LISTED, 11-63	19	WITH HERD-MATES	51	15,078	3.6	543		5	14,232	521			
STATES- 42									DIFF.	846	22			
1241914	RIVER VALLEY WALLIE SUPREME.....													
11-09-54	1190632 3002373	17	NON-AI DAUGHTERS	29	16,718	3.7	611							
AI STUD, 33-03	LISTED, 11-63	17	WITH HERD-MATES	29	16,718	3.7	611		26	15,568	567			
STATES- 21,23									DIFF.	1150	44			
1241917	.....													
		5	NON-AI DAUGHTERS	13	11,953	3.8	457							
STATES- 33,52		5	WITH HERD-MATES	13	11,953	3.8	457		10	11,698	434			
									DIFF.	255	23			
1241918	GRAY VIEW BURKE PROMINENT.....													
04-27-54	895911 2396014	14	AI DAUGHTERS	15	12,368	3.6	451							
AI STUD, 63-03	LISTED, 11-63	14	WITH HERD-MATES	15	12,368	3.6	451		14	13,020	465	11,836	438	
STATES- 63									DIFF.	652-	14-			
1242163	WOODSIDE FARM SEELEY OCAPDK.....													
07-14-54	831870 2832284	58	AI DAUGHTERS	140	14,667	3.4	475							
AI STUD, 21-01	LISTED, 11-63	53	WITH HERD-MATES	133	14,149	3.4	481		19	12,986	469	13,146	455	
STATES- 13,14,21,51									DIFF.	1163	12			
		1	NON-AI DAUGHTERS	1	14,110	3.7	521							
		1	WITH HERD-MATES	1	14,110	3.7	521		49	12,179	444			
									DIFF.	1931	77			
1242185	ORDRTHIL COLANTHA LUCIFER.....													
07-23-54	1151694 3552631	20	NON-AI DAUGHTERS	53	13,724	4.0	555							
AI STUD, 35-75	LISTED, 11-63	20	WITH HERD-MATES	53	13,724	4.0	555		24	12,660	489			
STATES- 55									DIFF.	1064	66			

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT	MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB
1242194 MT PLEASANT BURKOWANA PRIOE.....									
11-19-53 1683519 2800337	89	AI DAUGHTERS	198	13,268	3.7	485			
AI STUO, 41-25 LISTED, 11-63	87	WITH HERD-MATES	183	13,278	3.7	487	17	12,676	459
STATES- 42							OIFF.	602	28
	1	NON-AI DAUGHTERS	1	17,700	3.8	676			
	1	WITH HERD-MATES	1	17,700	3.8	676	32	13,349	474
							OIFF.	4351	202
1242277 ZELOEN RUST MASTER RINGLEADER.....									
09-09-54 1204515 3029862	11	NON-AI DAUGHTERS	20	14,305	3.6	512			
STATES- 32,56	9	WITH HERD-MATES	18	13,989	3.5	490	41	13,424	460
							OIFF.	565	30
1242278 ZELOEN RUST CONCENTRATE.....									
10-03-54 1204515 3699465	538	AI DAUGHTERS	664	13,136	3.7	486			
AI STUO, 11-01 LISTED, 11-63	492	WITH HERD-MATES	608	13,090	3.7	484	18	12,915	487
STATES- 11,12,13,14,21							OIFF.	175	3-
	1	NON-AI DAUGHTERS	2	14,645	3.6	534			
	1	WITH HERD-MATES	2	14,645	3.6	534	5	12,332	471
							OIFF.	2313	63
1242338 PA8ST LEADER COMRE.....									
08-17-54 915940 2973772	95	AI DAUGHTERS	117	13,077	4.0	517			
AI STUO, 41-25 LISTED, 11-63	95	WITH HERD-MATES	116	13,086	4.0	517	18	12,867	475
STATES- 33,35,41,42,45,46							OIFF.	219	42
	20	NON-AI DAUGHTERS	31	14,955	3.8	570			
	20	WITH HERD-MATES	31	14,955	3.8	570	10	13,920	484
							OIFF.	1035	86
1242343 PA8ST LEADER RAVEN.....									
09-05-54 915940 3550392	1	AI DAUGHTERS	1	16,260	4.0	658			
AI STUO, 43-02	1	WITH HERD-MATES	1	16,260	4.0	658	12	16,878	682
STATES- 42,43							OIFF.	618-	24-
	23	NON-AI DAUGHTERS	60	14,676	3.6	529			
	23	WITH HERD-MATES	55	14,461	3.6	522	4	12,934	470
							OIFF.	1527	52
1242359 TIOY BURKE SUNFLOWER.....									
07-02-54 1013415 3348173	4	AI DAUGHTERS	5	12,385	3.6	444			
AI STUO, 43-02 LISTED, 08-62	4	WITH HERD-MATES	5	12,385	3.6	444	13	14,371	524
STATES- 43,47							OIFF.	1986-	80-
	21	NON-AI DAUGHTERS	47	13,798	3.6	495			
	21	WITH HERD-MATES	47	13,798	3.6	495	11	13,996	507
							OIFF.	198-	12-
1242369 NYS WALLKILL SAUNOERSKILL DUKE.....									
02-03-53 1056031 2585261	27	NON-AI DAUGHTERS	73	11,494	3.4	396			
STATES- 21	27	WITH HERD-MATES	73	11,494	3.4	396	20	12,960	447
							OIFF.	1466-	51-
1242380 MEISEGIEIER TRAILBLAZER GINGER.....									
08-09-54 1157409 2768722	14	NON-AI DAUGHTERS	33	15,212	3.7	560			
AI STUO, 35-75 LISTED, 11-63	14	WITH HERD-MATES	30	15,144	3.7	558	5	14,897	538
STATES- 41							OIFF.	247	20
1242443 .....									
	9	NON-AI DAUGHTERS	10	13,833	3.4	476			
STATES- 33,35	9	WITH HERD-MATES	10	13,833	3.4	476	17	13,366	470
							OIFF.	467	6
1242457 WASICJA CHERRY80LO TI VIC.....									
09-27-54 1152351 2864697	22	NON-AI DAUGHTERS	43	13,683	4.0	548			
AI STUO, 41-25 LISTED, 11-63	21	WITH HERD-MATES	41	13,743	4.0	548	9	14,230	537
STATES- 41,45							OIFF.	487-	11
1242491 JLM SPRING FARM LCCINVAR HOPE.....									
01-30-54 010212300 010750686	30	NON-AI DAUGHTERS	63	11,638	3.9	454			
STATES- 16,21,22	29	WITH HERD-MATES	62	11,551	3.9	451	12	13,596	501
							OIFF.	2045-	50-
1242655 .....									
	24	NON-AI DAUGHTERS	43	8,994	3.8	340			
STATES- 74	24	WITH HERD-MATES	42	8,967	3.8	340	8	10,013	373
							OIFF.	1046-	33-
1242656 .....									
	9	NON-AI DAUGHTERS	16	12,988	3.8	493			
STATES- 33,35	9	WITH HERD-MATES	16	12,988	3.8	493	10	12,688	469
							OIFF.	300	24
1242667 CARNATION HOMESTEAD SKY8CY.....									
07-08-54 943802 3010586	217	AI DAUGHTERS	299	13,519	3.6	493			
AI STUO, 35-04 LISTED, 11-63	216	WITH HERD-MATES	298	13,526	3.7	494	15	13,040	472
STATES- 23,33,35,41,42,45,46,							OIFF.	486	22
51,57,61	39	NON-AI DAUGHTERS	97	12,887	3.7	473			
	39	WITH HERD-MATES	96	12,898	3.7	473	20	12,924	479
							OIFF.	26-	6-
1242670 .....									
	6	NON-AI DAUGHTERS	6	12,270	3.5	432			
STATES- 42,83	6	WITH HERD-MATES	6	12,270	3.5	432	2	11,055	401
							OIFF.	1215	31
1242677 PLUM GROVE TY VIC GLORY.....									
11-02-53 923749 2805585	43	AI DAUGHTERS	68	12,069	3.6	432			
AI STUO, 63-03 LISTED, 11-63	41	WITH HERD-MATES	66	12,127	3.6	434	17	12,672	446
STATES- 63							OIFF.	545-	12-
1242694 VANLURE ROBURKE RAG APPLE.....									
11-17-54 1024453 2464807	27	NON-AI DAUGHTERS	62	13,876	3.5	491			
STATES- 21	27	WITH HERD-MATES	62	13,876	3.5	491	27	13,849	489
							OIFF.	27	2

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	AOJ. HERO-MATES AV.	AV. PRECICTED AV.
				RECD RDS MILK TEST FAT	NUMBER MILK FAT	MILK FAT
				NUMBER LB % LB		L8 L8 L8
1242738 HILLCREEK JESS BURKE.....						
11-16-54 1C82891 34S1S97	13	NCN-AI DAUGHTERS	16	11,544	3.8	434
L1STED, 08-63	13	WITH HERO-MATES	16	11,544	3.8	434
STATES- 23					4	11,442 415 19
					OIFF.	102
1242791 TIME-0-DAY ANKER TRIPP.....						
05-13-54 1112601 2969917	96	AI DAUGHTERS	101	12,594	3.8	478
AI STUO, 41-25 L1STED, 11-63	96	WITH HERO-MATES	100	12,617	3.8	479
STATES- 35,41,45,91					18	12,550 464 15
					OIFF.	67
	48	NCN-AI DAUGHTERS	129	13,974	3.8	537
	48	WITH HERO-MATES	128	13,977	3.8	537
					6	13,744 518 19
					DIFF.	233
1242799 HILLTOP TRANSMITTER GREAT -TWIN-.....						
07-29-54 1D59819 3584837	49	NCN-AI DAUGHTERS	65	13,844	3.7	516
AI STUO, 22-01 L1STED, 08-63	49	WITH HERO-MATES	65	13,844	3.7	516
STATES- 21,22,23,32,33,35,41, 42,47,51,84					13	13,449 488 28
					DIFF.	395
1242804 .....						
	5	NCN-AI DAUGHTERS	12	13,029	3.4	449
STATES- 14,16,50,52	5	WITH HERO-MATES	12	13,029	3.4	449
					11	12,906 471 22-
					OIFF.	123
1242814 B. O. I. SEEAUTO JAY.....						
08-27-54 831870 3258874	27	AI DAUGHTERS	45	12,200	3.6	443
AI STUO, 72-01 L1STED, 01-63	26	WITH HERO-MATES	44	12,139	3.6	439
STATES- 72					32	11,905 421 18
					DIFF.	234
1242816 B O I MASGOOD QUIZ.....						
07-23-54 929962 3109553	86	NCN-AI DAUGHTERS	242	14,669	3.6	521
AI STUO, 87-01 L1STED, 11-63	86	WITH HERO-MATES	241	14,675	3.6	522
STATES- 52					35	14,481 508 14
					OIFF.	194
1242876 .....						
	5	NCN-AI DAUGHTERS	9	11,215	3.5	388
STATES- 35	5	WITH HERO-MATES	9	11,215	3.5	388
					11	12,063 453 65-
					OIFF.	848-
1242878 .....						
	5	NCN-AI DAUGHTERS	6	13,305	3.6	480
STATES- 35	5	WITH HERO-MATES	6	13,305	3.6	480
					24	11,859 456 24
					OIFF.	1446
1242968 .....						
	9	NCN-AI DAUGHTERS	16	9,405	3.6	339
STATES- 23	9	WITH HERO-MATES	16	9,405	3.6	339
					7	10,834 399 60-
					DIFF.	1429-
1243064 .....						
	6	NCN-AI DAUGHTERS	7	13,004	3.4	443
STATES- 42	6	WITH HERO-MATES	7	13,004	3.4	443
					7	11,823 417 26
					OIFF.	1181
1243106 YARBA ADMIRAL TRIUMPH.....						
07-26-54 769170 1908506	100	AI DAUGHTERS	290	12,663	3.8	487
AI STUO, 23-08 L1STED, 11-63	96	WITH HERO-MATES	284	12,812	3.8	493
STATES- 23,50					12	12,471 475 18
					OIFF.	341
1243126 .....						
	82	NDN-AI DAUGHTERS	123	13,805	3.9	537
STATES- 11,12,13,14,16,21,35, 57	82	WITH HERO-MATES	123	13,805	3.9	537
					28	14,611 544 7-
					DIFF.	806-
1243141 .....						
	38	NDN-AI DAUGHTERS	52	14,628	3.7	535
AI STUO, 35-02	37	WITH HERO-MATES	48	14,670	3.7	538
STATES- 42,84					6	14,031 513 25
					DIFF.	639
1243198 ELFREED SOVEREIGN HARTOG.....						
12-12-54 1007680 2971814	9	NDN-AI DAUGHTERS	9	11,377	3.5	403
L1STED, 08-63	9	WITH HERO-MATES	9	11,377	3.5	403
STATES- 21					30	12,199 411 8-
					OIFF.	822-
1243399 VALLA VISTA HAZEL ORMSBY GREAT.....						
11-02-54 1070426 2767565	13	NDN-AI DAUGHTERS	35	14,414	3.7	539
STATES- 47,63	13	WITH HERO-MATES	35	14,414	3.7	539
					16	14,435 541 2-
					OIFF.	21-
1243455 PABST LEADER ROBURRE OELL.....						
10-04-54 915940 3155119	39	NDN-AI DAUGHTERS	71	13,807	3.9	533
STATES- 23,57	39	WITH HERO-MATES	69	13,883	3.9	535
					13	13,348 516 19
					DIFF.	535
1243470 CRAIGLEN REGAL DRMSBY MONITOR TWIN.....						
09-02-54 1122676 3312885	20	NCN-AI DAUGHTERS	51	11,775	3.6	426
STATES- 21	20	WITH HERO-MATES	51	11,775	3.6	426
					13	12,540 463 37-
					OIFF.	765-
1243656 HOWACRES HOMESTEAD CHIEFTAN.....						
10-18-54 1038118 2645273	182	AI DAUGHTERS	320	12,726	3.8	482
AI STUO, 16-04 L1STED, 11-63	178	WITH HERO-MATES	312	12,759	3.8	483
STATES- 12,13,14,16,21					15	12,752 476 7
					DIFF.	7
	8	NDN-AI DAUGHTERS	20	14,005	3.9	551
	8	WITH HERO-MATES	20	14,005	3.9	551
					6	13,969 537 14
					DIFF.	36
1243697 LAKEFIELD FDNO HDPE.....						
12-04-54 010212300 3232651	112	NDN-AI DAUGHTERS	209	13,084	3.7	489
AI STUO, 31-01 L1STED, 11-63	112	WITH HERO-MATES	209	13,084	3.7	489
STATES- 47,48,51,63,71,73,87					14	12,799 469 20
					OIFF.	285
1243715 .....						
	38	NDN-AI DAUGHTERS	63	11,592	3.8	443
STATES- 23	38	WITH HERO-MATES	62	11,573	3.8	442
					15	12,744 475 33-
					DIFF.	1171-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				AOJ. HERD-MATES			PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	
1243779 .....										
STATES- 12	5	NCN-AI DAUGHTERS	11	10,437	4.0	417				
	5	WITH HERD-MATES	11	10,437	4.0	417	14	11,787	474	
							OIFF.	1350-	57-	
1243940 INVINCIBLE GOLDEN EMPORER.....										
11-23-54	1056882	3320697	14	NCN-AI DAUGHTERS	20	12,346	3.8	469		
STATES- 48	LISTED, 08-63	13	WITH HERD-MATES	17	12,601	3.8	485	10	12,158	457
							OIFF.	443	28	
1244117 ORMSBY COLANTHA RECENT.....										
01-13-53	1112296	2316113	12	NCN-AI DAUGHTERS	30	13,848	3.5	488		
STATES- 13,21	LISTED, 08-63	12	WITH HERD-MATES	30	13,848	3.5	488	7	13,126	474
							OIFF.	722	14	
1244185 PETRO N O B S NUOINE.....										
11-13-52	846856	3653740	212	AI DAUGHTERS	283	13,289	3.8	503		
AI STUO, 11-01	LISTED, 11-63	206	WITH HERD-MATES	276	13,286	3.8	504	16	12,901	485
STATES- 11,12							OIFF.	385	19	12,569 466
		37	NCN-AI DAUGHTERS	103	13,300	3.9	518			
		37	WITH HERD-MATES	103	13,300	3.9	518	17	12,748	494
							OIFF.	552	24	
1244191 .....										
STATES- 23	5	NCN-AI DAUGHTERS	6	11,274	3.5	395				
	5	WITH HERD-MATES	6	11,274	3.5	395	8	12,189	432	
							OIFF.	915-	37-	
1244198 MAYERS SENSATION OANOY.....										
07-19-54	1171327	3239337	19	NCN-AI DAUGHTERS	26	13,801	3.6	490		
STATES- 82,92		19	WITH HERD-MATES	26	13,801	3.6	490	13	14,533	518
							OIFF.	732-	28-	
1244302 WIS IDEAL RAVEN.....										
01-02-55	1195760	2892873	26	NCN-AI DAUGHTERS	54	14,709	3.5	522		
STATES- 35,61,72	LISTED, 08-62	26	WITH HERD-MATES	54	14,709	3.5	522	16	12,842	469
							OIFF.	1867	53	
1244304 WIS VENTURE.....										
01-06-55	1192327	3408369	14	NCN-AI DAUGHTERS	33	13,766	3.6	495		
AI STUO, 63-02	LISTED, 11-63	14	WITH HERD-MATES	33	13,766	3.6	495	11	13,577	506
STATES- 35,61							OIFF.	189	11-	
1244332 CLINCO SCULPTOR.....										
06-09-54	1206236	3394349	24	NCN-AI DAUGHTERS	47	12,275	3.7	460		
STATES- 34		24	WITH HERD-MATES	47	12,275	3.7	460	20	13,072	481
							OIFF.	797-	21-	
1244433 LE-ELLEN MARATHON BURKE - TWIN.....										
07-21-52	1096898	3078718	15	NCN-AI DAUGHTERS	33	11,763	3.5	406		
STATES- 48		11	WITH HERD-MATES	20	11,060	3.3	364	8	10,347	343
							OIFF.	713	21	
1244438 .....										
STATES- 63	6	NCN-AI DAUGHTERS	6	11,565	3.9	446				
	6	WITH HERD-MATES	6	11,565	3.9	446	28	12,800	465	
							OIFF.	1235-	19-	
1244514 CRAFTCO RAC APPLE PRINCE LEADER.....										
09-23-54	1193027	3154369	15	NCN-AI DAUGHTERS	26	10,581	3.7	390		
STATES- 12	LISTED, 01-63	15	WITH HERD-MATES	26	10,581	3.7	390	10	12,707	467
							OIFF.	2126-	77-	
1244556 CHRISTY HOMESTEAD HECTOR.....										
11-23-54	1085614	3655341	20	NCN-AI DAUGHTERS	37	12,710	3.7	464		
STATES- 32,34,57	LISTED, 08-62	20	WITH HERD-MATES	37	12,710	3.7	464	25	12,091	453
							OIFF.	619	11	
1244558 .....										
STATES- 35	6	NCN-AI DAUGHTERS	6	13,312	3.6	481				
	6	WITH HERD-MATES	6	13,312	3.6	481	10	13,708	494	
							OIFF.	396-	13-	
1244577 IKAN FARM ORMSBY BURKE IKE.....										
02-19-54	1189674	2801445	9	NCN-AI DAUGHTERS	15	10,606	3.6	377		
STATES- 63	LISTED, 08-62	9	WITH HERD-MATES	15	10,606	3.6	377	18	11,572	415
							OIFF.	966-	38-	
1244629 .....										
STATES- 34	19	NCN-AI DAUGHTERS	27	14,138	3.7	518				
	19	WITH HERD-MATES	26	14,187	3.7	519	7	15,296	567	
							OIFF.	1109-	48-	
1244648 STOCKBROCK ORMSBY F08ES.....										
09-21-54	924105	2659621	12	NCN-AI DAUGHTERS	14	13,416	3.8	512		
STATES- 35	LISTED, 08-63	12	WITH HERD-MATES	14	13,416	3.8	512	9	12,245	465
							OIFF.	1171	47	
1244669 TONY ORMSBY BELMONT PRIOR.....										
11-16-54	865223	3268434	30	NCN-AI DAUGHTERS	38	14,746	3.8	562		
STATES- 21	LISTED, 08-63	29	WITH HERD-MATES	37	14,972	3.8	570	16	14,973	567
							OIFF.	1-	3	
1244798 MAN-O-WAR B. F. CRESCENT LAO.....										
10-26-54	1188731	2878946	11	NCN-AI DAUGHTERS	17	11,684	3.7	436		
STATES- 35	LISTED, 08-62	11	WITH HERD-MATES	17	11,684	3.7	436	7	11,304	423
							OIFF.	380	13	
1244814 LUNOLANO PABST BURKE RECAL.....										
01-16-54	1186896	3454338	30	NCN-AI DAUGHTERS	52	12,728	3.8	486		
STATES- 35,48,57,94	LISTED, 08-62	30	WITH HERD-MATES	52	12,728	3.8	486	23	13,180	493
							OIFF.	452-	7-	

## SIRE OF DHIA DAUGHTERS

HCLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	AV. FAT LB	MILK LB	AV. FAT LB
1244844 GRAY VIEW SYMBDL CRITERION.....									
09-10-54 1189593 3474318 23 AI DAUGHTERS	42	14,044	3.7	518					
AI STUD, 33-03 LISTED, 11-63 23 WITH HERD-MATES	42	14,044	3.7	518	21	14,102	522	12,225	447
STATES- 33,35,63,74					DIFF.	58-	4-		
	5	13,892	3.7	519					
5 NCN-AI DAUGHTERS	10	13,892	3.7	519	28	13,895	521		
5 WITH HERD-MATES	10	13,892	3.7	519	DIFF.	3-	2-		
1244845 GRAY VIEW SKYLINER.....									
09-15-54 1189593 3352652 476 AI DAUGHTERS	480	14,551	3.6	523					
AI STUD, 33-03 LISTED, 11-63 464 WITH HERD-MATES	468	14,643	3.6	526	18	13,786	508	13,126	467
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 45,46,48,50,51,52,54,55,56,57, 61,63,64,73,74,82,86,97,91,92, 93	208	14,845	3.6	530	DIFF.	857	18		
143 NDN-AI DAUGHTERS	207	14,873	3.6	530	23	13,839	510		
143 WITH HERD-MATES					DIFF.	1034	20		
1244853 GRAY VIEW SYMBDL PRIZE.....									
09-14-54 1189593 3213366 13 NCN-AI DAUGHTERS	14	12,704	3.5	448					
LISTED, 11-63 12 WITH HERD-MATES	12	12,863	3.6	457	13	12,266	455		
STATES- 41					DIFF.	597	2		
1244855 GRAY VIEW SYMBDL PATRICK TWIN.....									
10-20-54 1189593 3474294 24 NCN-AI DAUGHTERS	47	14,591	3.5	517					
LISTED, 08-62 24 WITH HERD-MATES	47	14,591	3.5	517	10	13,557	489		
STATES- 35,41					DIFF.	1034	28		
1244897 .....									
STATES- 52,55	12	12,516	3.5	437					
	12	12,516	3.5	437	16	11,816	435		
					DIFF.	700	2		
1244974 KING TOWER CARNATION PARADER.....									
05-22-54 1004232 3025759 22 NCN-AI DAUGHTERS	39	11,076	3.6	401					
STATES- 55	39	11,076	3.6	401	10	11,234	412		
					DIFF.	158-	11-		
1245176 .....									
STATES- 41,45,46	10	13,625	4.0	541					
	10	13,641	4.0	541	15	13,598	495		
					DIFF.	43	46		
1245189 .....									
STATES- 34	6	11,998	3.4	402					
	5	13,108	3.3	427	11	10,964	384		
					DIFF.	2144	43		
1245206 .....									
STATES- 35	8	12,387	3.4	423					
	8	12,387	3.4	423	9	13,121	443		
					DIFF.	734-	20-		
1245390 MDDSEHEART PRESIDENT.....									
09-02-54 1109640 3223576 47 AI DAUGHTERS	57	13,782	3.5	478					
AI STUD, 35-05 LISTED, 11-63 47 WITH HERD-MATES	57	13,782	3.5	478	21	12,620	458	13,091	461
STATES- 23,33,35,41,42					DIFF.	1162	20		
	9	14,680	3.8	555					
9 NCN-AI DAUGHTERS	19	14,680	3.8	555	15	14,014	534		
9 WITH HERD-MATES	19	14,680	3.8	555	DIFF.	666	21		
1245428 SHAW'S CRETE TIDY GOLDEN AIM.....									
01-20-55 972500 3291050 29 NCN-AI DAUGHTERS	33	14,311	3.7	528					
LISTED, 08-63 29 WITH HERD-MATES	33	14,311	3.7	528	9	12,830	501		
STATES- 12,13					DIFF.	1481	27		
1245492 .....									
STATES- 43	25	14,872	3.8	562					
	36	14,901	3.8	562	33	14,537	534		
					DIFF.	364	28		
1245520 STOWMONT MASTERDEAN VALIANT.....									
12-09-54 929962 2959627 118 AI DAUGHTERS	268	13,708	3.6	487					
AI STUD, 21-01 LISTED, 11-63 101 WITH HERD-MATES	230	13,696	3.5	485	17	12,879	467	12,928	462
STATES- 13,21,23					DIFF.	817	18		
1245535 OAK EDGE BONNIE BURKE.....									
04-21-54 1104796 3324791 37 NCN-AI DAUGHTERS	88	15,345	3.8	588					
AI STUD, 63-01 LISTED, 11-63 37 WITH HERD-MATES	88	15,345	3.8	588	6	14,813	572		
STATES- 34					DIFF.	532	16		
1245671 GLENMORE REGENT.....									
11-09-54 1143067 3009623 12 AI DAUGHTERS	15	12,869	3.9	496					
AI STUD, 35-01 LISTED, 11-63 12 WITH HERD-MATES	15	12,869	3.9	496	12	12,294	444	12,431	470
STATES- 35,41					DIFF.	575	52		
1245691 GRAND INVINCIBLE BURKE.....									
01-06-55 1056882 3003354 20 NDN-AI DAUGHTERS	29	12,605	3.8	484					
LISTED, 08-62 19 WITH HERD-MATES	27	12,490	3.9	482	13	13,428	500		
STATES- 41,46					DIFF.	938-	18-		
1245728 ARNOLDVALE DICTATOR DEAN.....									
08-25-54 943293 2918301 38 NCN-AI DAUGHTERS	48	13,561	3.6	493					
LISTED, 08-63 38 WITH HERD-MATES	47	13,578	3.6	494	17	13,828	505		
STATES- 21,42					DIFF.	250-	11-		
1245873 COUNCIL ROCK ROCKET DUKE.....									
10-24-54 1207983 3458925 44 NCN-AI DAUGHTERS	108	12,632	3.8	476					
STATES- 21	108	12,632	3.8	476	20	11,822	423		
					DIFF.	810	53		
1245986 .....									
STATES- 12	19	12,768	3.8	480					
	19	12,768	3.8	480	18	12,328	467		
					DIFF.	440	13		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	RECORDS	MILK	TEST	FAT	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED AV.
					NUMBER	LBS	%	LBS	LBS	NUMBER	LBS	FAT	MILK
												LBS	FAT
												LBS	LBS
1245988	JOPPA HILL ABBEKERK STAR.....												
11-21-54	1045656 3710792	10	NCN-AI DAUGHTERS	13	11,790	3.7	431						
	LISTED, 08-63	10	WITH HERD-MATES	13	11,790	3.7	431						
STATES-	11,12,13,14									28	13,685	511	
										DIFF.	1895-	80-	
1246034	.....												
		5	NCN-AI DAUGHTERS	7	7,959	3.7	298						
STATES-	34,71,74	5	WITH HERD-MATES	7	7,959	3.7	298			15	10,404	369	
										DIFF.	2445-	71-	
1246040	.....												
		5	NCN-AI DAUGHTERS	6	12,225	4.0	484						
STATES-	33	5	WITH HERD-MATES	6	12,225	4.0	484			9	13,730	531	
										DIFF.	1505-	47-	
1246049	.....												
		12	NCN-AI DAUGHTERS	25	12,483	3.6	452						
STATES-	35	12	WITH HERD-MATES	25	12,483	3.6	452			4	11,908	447	
										DIFF.	575	5	
1246097	LEDGEHOLM WRIGHT FEDERATE.....												
08-13-54	991226 2698547	35	NCN-AI DAUGHTERS	72	16,740	3.8	636						
STATES-	13	33	WITH HERD-MATES	68	16,734	3.8	631			17	16,161	575	
										DIFF.	573	56	
1246116	ECHO POSCH LYONS FAYNE.....												
12-25-51	923516 2498646	12	NCN-AI DAUGHTERS	24	10,449	3.5	365						
STATES-	21	12	WITH HERD-MATES	24	10,449	3.5	365			14	12,700	446	
										DIFF.	2251-	81-	
1246181	HONEYWOOD MASTERPIECE CHIEF.....												
12-08-54	1080157 3181220	13	NCN-AI DAUGHTERS	25	14,484	3.7	543						
AI STUD,	63-02 LISTED, 11-63	12	WITH HERD-MATES	22	14,262	3.8	541			10	13,965	510	
STATES-	34,35									DIFF.	297	31	
1246183	ROSAFE CALIBAN.....												
09-02-53	010121004 010813661	385	AI DAUGHTERS	619	13,219	3.4	449						
AI STUD,	31-02 LISTED, 11-63	373	WITH HERD-MATES	601	13,226	3.4	449			22	13,108	468	
STATES-	23,31,32,34,43,54,55,									DIFF.	118	19-	12,341 428
56,57,58,61,64,74,84		1	NCN-AI DAUGHTERS	1	10,090	3.7	372						
		1	WITH HERD-MATES	1	10,090	3.7	372			2	11,968	454	
										DIFF.	1878-	82-	
1246304	.....												
		30	NCN-AI DAUGHTERS	55	10,952	3.5	381						
STATES-	73,74	30	WITH HERD-MATES	55	10,952	3.5	381			57	10,968	390	
										DIFF.	16-	9-	
1246308	ROSAFE TRUSTEE.....												
05-27-54	010198998 010448984	82	NCN-AI DAUGHTERS	104	14,050	3.8	532						
STATES-	23,51,52,55	82	WITH HERD-MATES	104	14,050	3.8	532			21	13,666	516	
										DIFF.	384	16	
1246309	.....												
		27	NCN-AI DAUGHTERS	52	12,159	3.8	456						
STATES-	23,51,52,54,55	25	WITH HERD-MATES	49	12,242	3.8	460			20	13,343	506	
										DIFF.	1101-	46-	
1246315	KNOLLSIDE DICTATOR ROSE.....												
09-06-54	1030195 3223282	16	NCN-AI DAUGHTERS	41	12,638	3.8	480						
	LISTED, 08-62	16	WITH HERD-MATES	41	12,638	3.8	480			15	13,234	492	
STATES-	41									DIFF.	596-	12-	
1246370	.....												
		22	NCN-AI DAUGHTERS	39	13,393	3.4	456						
STATES-	35,41,57	22	WITH HERD-MATES	39	13,393	3.4	456			14	12,546	457	
										DIFF.	847	1-	
1246450	LILAC HILL CONCENTRATOR.....												
11-05-53	1154150 2382000	387	AI DAUGHTERS	617	12,209	3.6	443						
AI STUD,	33-03 LISTED, 08-63	382	WITH HERD-MATES	608	12,220	3.6	444			16	12,812	472	
STATES-	11,12,13,14,16,21,22,									DIFF.	592-	28-	11,632 420
23,31,32,33,34,35,41,42,43,45,		16	NCN-AI DAUGHTERS	41	12,623	3.6	451						
46,47,48,50,51,52,54,55,63,82,		16	WITH HERD-MATES	41	12,623	3.6	451			17	12,880	473	
84,87,92										DIFF.	257-	22-	
1246568	ROCK RIVER COMMODORE.....												
10-05-54	1216399 2891773	443	AI DAUGHTERS	551	12,042	3.6	434						
AI STUD,	42-02 LISTED, 08-63	424	WITH HERD-MATES	527	12,098	3.6	435			14	12,836	472	
STATES-	22,33,35,41,42,43,47,									DIFF.	738-	37-	11,487 411
48,73,74,85		2	NCN-AI DAUGHTERS	3	11,643	3.3	379						
		2	WITH HERD-MATES	3	11,643	3.3	379			4	10,687	392	
										DIFF.	956	13-	
1246708	MAVIEW VERNON PILOT TWIN.....												
10-25-54	1094305 2959074	51	NCN-AI DAUGHTERS	71	16,175	3.9	638						
	LISTED, 08-63	51	WITH HERD-MATES	70	16,191	3.9	638			19	14,722	578	
STATES-	11,12,13,21									DIFF.	1469	60	
1246721	.....												
		21	NCN-AI DAUGHTERS	35	12,581	3.9	492						
STATES-	35,42,57	21	WITH HERD-MATES	35	12,581	3.9	492			12	12,821	468	
										DIFF.	240-	24	
1246728	JONDALE RAVEN BURKE.....												
09-27-54	909839 3317820	14	NCN-AI DAUGHTERS	14	11,779	3.9	456						
	LISTED, 08-63	14	WITH HERD-MATES	14	11,779	3.9	456			16	12,900	482	
STATES-	32,33,35,47									DIFF.	1121-	26-	
1246729	JONDALE RAVEN.....												
02-09-54	909839 2473024	537	AI DAUGHTERS	876	12,102	3.9	477						
AI STUD,	41-25 LISTED, 11-63	500	WITH HERD-MATES	812	12,132	3.9	478			15	12,706	466	
STATES-	35,41,42,45,46,47,72									DIFF.	574-	12	11,634 458
		11	NCN-AI DAUGHTERS	29	11,879	4.1	483						
		9	WITH HERD-MATES	25	11,768	4.0	468			10	12,891	466	
										DIFF.	1123-	2	

## SIRE OF DHIA DAUGHTERS

HCLSTEIN

					AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
					RECORDS	MILK	TEST	FAT	MILK	FAT
					NUMBER	L8	%	L8	L8	L8
1246746	HICKDRYVALE S C PROGRESSOR.....									
11-24-54	1007680 2320320	21	NCN-AI DAUGHTERS	49	11,678	3.9	450			
STATES- 23		21	WITH HERD-MATES	49	11,678	3.9	450	10	12,578	493
								DIFF.	900-	43-
1246756	LEAVITT FARMS DAUNTLESS HEARTY.....									
07-12-54	928378 3350009	38	NCN-AI DAUGHTERS	55	11,682	3.6	415			
	LISTED, 08-63	31	WITH HERD-MATES	41	11,471	3.5	407	4	14,287	535
STATES- 11								DIFF.	2816-	128-
1246758	THREE-JS R A CANDY DEAN.....									
11-19-54	1056882 3488068	33	NCN-AI DAUGHTERS	41	11,396	3.8	433			
	LISTED, 08-63	33	WITH HERD-MATES	40	11,326	3.8	430	17	11,918	437
STATES- 34								DIFF.	592-	7-
1246813	.....									
		12	NCN-AI DAUGHTERS	12	8,716	3.4	299			
STATES- 46		12	WITH HERD-MATES	12	8,716	3.4	299	11	10,033	346
								DIFF.	1317-	47-
1246866	.....									
		5	NCN-AI DAUGHTERS	5	11,864	3.9	467			
STATES- 45,46,47		5	WITH HERD-MATES	5	11,864	3.9	467	14	13,665	492
								DIFF.	1801-	25-
1246927	SUSSEX GOVERNOR IDEAL.....									
12-02-54	849689 2953914	33	NCN-AI DAUGHTERS	69	14,200	4.0	565			
	LISTED, 08-62	33	WITH HERD-MATES	69	14,200	4.0	565	11	14,381	561
STATES- 51								DIFF.	181-	4
1246936	SPITZER R VAR STAR.....									
02-28-54	1109641 2799520	12	NCN-AI DAUGHTERS	27	12,783	3.9	497			
STATES- 31		12	WITH HERD-MATES	26	12,862	3.9	501	5	12,454	413
								DIFF.	408	88
1246938	.....									
		5	NCN-AI DAUGHTERS	6	15,844	4.2	658			
STATES- 33,35,41		5	WITH HERD-MATES	6	15,844	4.2	658	12	13,900	530
								DIFF.	1944	128
1247007	.....									
		18	NCN-AI DAUGHTERS	33	12,779	3.4	435			
STATES- 35,41		17	WITH HERD-MATES	31	13,168	3.3	441	20	14,346	513
								DIFF.	1178-	72-
1247008	ALBRECHT TRADE MARK BURKE LAC.....									
09-23-54	1195221 3243903	31	NCN-AI DAUGHTERS	55	13,166	3.8	497			
AI STUD, 41-01	LISTED, 11-63	31	WITH HERD-MATES	55	13,166	3.8	497	9	13,073	462
STATES- 41								DIFF.	93	35
1247009	ALBRECHT TRADEMARK.....									
09-24-54	1195221 2925648	35	NCN-AI DAUGHTERS	66	14,173	3.6	505			
AI STUD, 41-01	LISTED, 11-63	35	WITH HERD-MATES	66	14,173	3.6	505	11	13,741	486
STATES- 41								DIFF.	432	19
1247076	FALLCN ACRES DEAN RAVEN.....									
09-24-54	955619 2973978	79	AI DAUGHTERS	124	13,040	3.7	478			
AI STUD, 21-01	LISTED, 11-63	79	WITH HERD-MATES	124	13,040	3.7	478	22	13,525	488
STATES- 13,14,21								DIFF.	485-	10-
		3	NCN-AI DAUGHTERS	7	12,675	3.6	454			
		3	WITH HERD-MATES	7	12,675	3.6	454	27	12,344	447
								DIFF.	331	7
1247237	BREEZEWOOD CHAMPION.....									
06-05-54	1190280 2182820	17	AI DAUGHTERS	17	12,591	3.7	466			
AI STUD, 34-01	LISTED, 11-63	16	WITH HERD-MATES	16	12,740	3.7	475	17	13,447	501
STATES- 22,23,31,34								DIFF.	707-	26-
		37	NCN-AI DAUGHTERS	76	15,622	3.7	577			
		36	WITH HERD-MATES	75	15,487	3.7	575	12	15,370	528
								DIFF.	117	47
1247267	SISSON FARMS WINNIE SUCCESSDR.....									
05-19-54	1033772 2684536	24	NCN-AI DAUGHTERS	63	14,786	3.4	504			
STATES- 21		24	WITH HERD-MATES	62	14,771	3.4	503	24	12,790	465
								DIFF.	1981	38
1247283	EVER MAY GENTLEMAN.....									
01-11-55	1194621 2951917	15	NCN-AI DAUGHTERS	24	11,997	3.8	451			
STATES- 91,92		15	WITH HERD-MATES	23	12,054	3.8	453	22	13,495	502
								DIFF.	1441-	49-
1247345	.....									
		8	NCN-AI DAUGHTERS	17	12,536	3.4	425			
STATES- 21		8	WITH HERD-MATES	17	12,536	3.4	425	27	12,582	444
								DIFF.	46-	19-
1247353	MEL-ETTA FEOREG ROMBER.....									
12-03-54	901195 2328715	82	AI DAUGHTERS	114	12,969	3.8	494			
AI STUD, 22-03	LISTED, 08-63	81	WITH HERD-MATES	112	12,933	3.8	494	35	12,843	473
STATES- 22								DIFF.	90	21
		9	NCN-AI DAUGHTERS	10	15,767	4.0	637			
		9	WITH HERD-MATES	9	15,612	4.0	631	11	15,285	603
								DIFF.	327	28
1247355	METCALFS CHIEFTAIN FAYNE.....									
09-14-54	844276 2683982	19	NCN-AI DAUGHTERS	28	12,112	4.0	486			
	LISTED, 01-63	19	WITH HERD-MATES	27	12,065	4.0	486	44	12,861	488
STATES- 13								DIFF.	796-	2-
1247407	.....									
		28	NCN-AI DAUGHTERS	42	8,998	3.7	329			
STATES- 32		28	WITH HERD-MATES	42	8,998	3.7	329	11	10,831	409
								DIFF.	1833-	80-

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF				AV. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1247449 LINDEN LIEU DICTATOR OUK.....									
12-07-54 1145788 3448650 9 NCN-AI DAUGHTERS	14	11,808	3.6	430					
LISTED, 08-62 9 WITH HERD-MATES	13	11,675	3.7	427					
STATES- 34,61					14	13,452	487		
					DIFF.	1777-	60-		
1247561 .....									
6 NCN-AI DAUGHTERS	6	10,663	3.5	369					
STATES- 41 6 WITH HERD-MATES	6	10,663	3.5	369	17	12,998	443		
					DIFF.	2335-	74-		
1247621 YANKTON RE SEGIS GOLDIE.....									
10-24-54 1184849 3330540 10 NCN-AI DAUGHTERS	21	14,990	3.9	589					
LISTED, 08-62 10 WITH HERD-MATES	21	14,990	3.9	589	8	14,014	516		
STATES- 41,45					DIFF.	976	73		
1247704 CRESCENT COMMANDER F08ES.....									
09-05-53 1074603 3398005 27 NCN-AI DAUGHTERS	51	11,688	3.7	428					
STATES- 15,16,33,35,46,51 27 WITH HERD-MATES	51	11,688	3.7	428	15	13,303	485		
					DIFF.	1615-	57-		
1247841 SCHAFERLAND COMMANDER DARLING.....									
09-14-54 1201576 3496633 33 NCN-AI DAUGHTERS	70	13,465	3.6	486					
LISTED, 08-62 33 WITH HERD-MATES	70	13,465	3.6	486	6	12,606	473		
STATES- 41					DIFF.	859	13		
1247880 WENGERT PERFECTION DOLLAR SAM.....									
01-09-55 1152810 2821750 16 NCN-AI DAUGHTERS	28	17,329	3.3	580					
LISTED, 01-63 16 WITH HERD-MATES	28	17,329	3.3	580	30	15,720	562		
STATES- 23,51					DIFF.	1609	18		
1247927 SHUR-POLL HALLROSE OLLIE P.....									
10-08-54 1194907 3468754 8 NCN-AI DAUGHTERS	13	12,307	3.4	422					
STATES- 41 8 WITH HERD-MATES	13	12,307	3.4	422	13	11,737	409		
					DIFF.	570	13		
1247940 FAUSLEY FARM SKOKIE OVATION.....									
11-25-54 978751 3380201 9 NCN-AI DAUGHTERS	20	11,839	4.0	470					
LISTED, 01-63 9 WITH HERD-MATES	19	11,807	4.0	470	18	12,960	478		
STATES- 50,51,52					DIFF.	1153-	8-		
1248053 WEATHERALL FOND MEMORY.....									
04-29-54 1038961 3165764 30 NCN-AI DAUGHTERS	68	12,171	3.8	464					
LISTED, 08-63 27 WITH HERD-MATES	60	12,174	3.8	463	8	12,350	468		
STATES- 16,23					DIFF.	176-	5-		
1248073 .....									
13 NCN-AI DAUGHTERS	28	14,004	3.8	527					
STATES- 52 13 WITH HERD-MATES	28	14,004	3.8	527	34	15,178	565		
					DIFF.	1174-	38-		
1248075 .....									
21 NCN-AI DAUGHTERS	34	14,310	3.2	457					
STATES- 52 21 WITH HERD-MATES	34	14,310	3.2	457	13	13,293	440		
					DIFF.	1017	17		
1248094 FERNETTA NEPTUNE KING.....									
11-29-53 910991 3091702 20 NCN-AI DAUGHTERS	45	14,354	3.4	494					
STATES- 33,91 20 WITH HERD-MATES	45	14,354	3.4	494	15	13,967	511		
					DIFF.	387	17-		
1248177 BRIGEEN GOLDEN GINGER.....									
08-26-54 1170426 3344084 27 NON-AI DAUGHTERS	43	13,470	4.0	537					
STATES- 61 27 WITH HERD-MATES	42	13,446	4.0	537	8	13,750	501		
					DIFF.	304-	36		
1248178 BRIGEEN GOLDEN ADMIRAL.....									
09-26-54 1170426 2677843 24 NON-AI DAUGHTERS	29	12,911	3.7	484					
LISTED, 08-63 24 WITH HERD-MATES	29	12,911	3.7	484	13	13,552	530		
STATES- 11,12,13,14					DIFF.	641-	46-		
1248235 BEEZLEY FARM TI-BURKE SENATOR.....									
05-01-54 1104364 2277998 20 NON-AI DAUGHTERS	48	12,705	3.8	482					
STATES- 48,63,74 20 WITH HERD-MATES	47	12,708	3.8	482	18	12,742	475		
					DIFF.	34-	7		
1248255 .....									
17 NON-AI DAUGHTERS	34	12,916	3.9	509					
STATES- 52,57 17 WITH HERD-MATES	34	12,916	3.9	509	22	12,547	496		
					DIFF.	369	13		
1248266 BURKE ERN-DUNN LASSIE.....									
09-05-54 1201525 3561302 8 NON-AI DAUGHTERS	15	12,173	3.4	412					
LISTED, 08-62 7 WITH HERD-MATES	14	12,360	3.3	409	21	12,665	450		
STATES- 21					DIFF.	305-	41-		
1248274 WHITILL MONDOVAR.....									
06-01-52 1058580 3012984 32 AI DAUGHTERS	34	12,391	4.0	494					
AI STUD, 35-04 LISTED, 11-63 31 WITH HERD-MATES	33	12,474	4.0	497	13	13,321	487	11,611	454
STATES- 33,35,41,57,61,74					DIFF.	847-	10		
4 NON-AI DAUGHTERS	7	12,194	4.1	497					
4 WITH HERD-MATES	7	12,194	4.1	497	8	11,664	452		
					DIFF.	530	45		
1248294 CLIFFSIDE MELDY MASTER.....									
08-28-54 967873 3482111 22 NCN-AI DAUGHTERS	34	10,905	3.5	387					
LISTED, 08-62 21 WITH HERD-MATES	33	11,068	3.6	394	16	11,400	407		
STATES- 52					DIFF.	332-	13-		
1248297 OWLS NEST PRINCE.....									
09-13-54 969667 3354576 21 NON-AI DAUGHTERS	31	12,136	3.7	444					
LISTED, 01-63 21 WITH HERD-MATES	31	12,136	3.7	444	13	12,396	443		
STATES- 54					DIFF.	260-	1		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF RECORDS NUMBER	MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	FAT LB	AV. PREOICTED MILK LB	AV. FAT LB
1248311	STRATHAVEN EMINENT.....											
07-29-50	1149833 010363043	980	AI DAUGHTERS	2083	12,630	3.7	468					
AI STUO, 23-04	LISTED, 11-63	972	WITH HERO-MATES	2050	12,646	3.7	469	13	13,131	493	11,758	425
STATES- 21,22,23,50,51								OIFF.	485-	24-		
		12	NCN-AI DAUGHTERS	31	11,088	3.7	414					
		11	WITH HERO-MATES	30	11,639	3.7	412	9	12,442	455		
								OIFF.	1403-	43-		
1248558	CHERRY80LO POSCH TRIUMPH.....											
11-18-54	1197531 3062309	15	NCN-AI DAUGHTERS	16	13,766	3.8	523					
	LISTED, 11-63	15	WITH HERO-MATES	16	13,766	3.8	523	12	13,820	491		
STATES- 34,35,41								OIFF.	54-	32		
1248639	FORES YUCCA JIM KING.....											
12-26-54	895422 3081518	41	NCN-AI DAUGHTERS	83	15,135	3.7	557					
	LISTED, 08-63	41	WITH HERO-MATES	83	15,135	3.7	557	20	14,194	513		
STATES- 21								OIFF.	941	44		
1248654	CLOVER HILL POSCH VENICE.....											
09-09-54	799875 2782044	23	NCN-AI DAUGHTERS	64	12,096	3.7	445					
STATES- 14		20	WITH HERO-MATES	57	12,032	3.7	440	47	12,623	473		
								OIFF.	591-	33-		
1248703	MERKING SKOKIE SUCCESSOR.....											
03-03-55	978751 3280673	10	NCN-AI DAUGHTERS	11	12,024	3.7	441					
	LISTED, 01-63	10	WITH HERO-MATES	11	12,024	3.7	441	28	13,267	491		
STATES- 51								OIFF.	1243-	50-		
1248754	BESSIE B F RETURN MODEL.....											
10-06-54	1197956 3576857	47	AI DAUGHTERS	63	11,316	3.7	423					
AI STUO, 42-02	LISTED, 01-63	47	WITH HERO-MATES	62	11,360	3.7	425	14	12,566	460	11,216	418
STATES- 42,43								OIFF.	1206-	35-		
		20	NCN-AI DAUGHTERS	49	13,597	3.8	514					
		20	WITH HERO-MATES	48	13,598	3.8	511	11	14,269	522		
								OIFF.	671-	11-		
1248786	MASTERPIECE OFSIGN IMP.....											
05-27-54	1204422 3654764	8	NCN-AI DAUGHTERS	12	14,600	3.8	550					
	LISTED, 08-63	6	WITH HERO-MATES	8	15,510	3.8	588	9	14,812	551		
STATES- 21								OIFF.	698	37		
1248788	BONNIEREST BESS DEAN AOANTHA.....											
02-15-55	846425 3288843	20	NCN-AI DAUGHTERS	23	14,771	3.8	556					
	LISTED, 08-63	20	WITH HERO-MATES	23	14,771	3.8	556	20	15,187	568		
STATES- 21,23								OIFF.	416-	12-		
1248918	ROMIG RE-ECHO LUCKY SEVEN.....											
07-29-54	1207747 2528818	33	NCN-AI DAUGHTERS	39	10,934	3.4	371					
	LISTED, 08-63	32	WITH HERO-MATES	38	10,910	3.4	370	3	13,143	467		
STATES- 48								OIFF.	2233-	97-		
1248922	MARLO REGAL ROBURKE SULTAN.....											
10-06-54	1048418 2876441	38	NCN-AI DAUGHTERS	64	14,044	3.7	517					
STATES- 41		35	WITH HERO-MATES	60	14,197	3.7	523	7	12,834	479		
								OIFF.	1363	44		
1248930	MARLO REGAL IOA FORES.....											
12-10-54	1195509 3393345	15	NCN-AI DAUGHTERS	39	11,677	3.6	419					
STATES- 41,47		15	WITH HERO-MATES	38	11,655	3.6	419	14	11,932	417		
								OIFF.	277-	2		
1249003	COLO SPRINGS MAOCAP EO.....											
09-30-54	1152347 3782371	17	NCN-AI DAUGHTERS	24	11,901	3.3	395					
	LISTED, 01-63	17	WITH HERO-MATES	24	11,901	3.3	395	33	13,057	454		
STATES- 51								OIFF.	1156-	59-		
1249065	MOOSEHEART SIGNAL.....											
02-13-55	1024453 3288358	33	AI DAUGHTERS	44	13,398	3.7	502					
AI STUO, 35-04	LISTED, 08-63	33	WITH HERO-MATES	44	13,398	3.7	502	15	13,258	487	12,319	458
STATES- 22,33,34,35,41,42,57,61								OIFF.	140	15		
		2	NCN-AI DAUGHTERS	3	9,808	4.0	393					
		2	WITH HERO-MATES	3	9,808	4.0	393	10	11,315	409		
								OIFF.	1507-	16-		
1249084	SHAWS CRETE FFRN.....											
02-10-55	972500 3423627	31	NON-AI DAUGHTERS	64	14,202	3.8	537					
	LISTED, 08-62	31	WITH HERO-MATES	64	14,202	3.8	537	17	13,656	511		
STATES- 11,13,14,15,16,21								OIFF.	546	26		
1249088	.....											
STATES- 23		5	NON-AI DAUGHTERS	5	16,718	3.8	627					
		5	WITH HERO-MATES	5	16,718	3.8	627	12	15,124	596		
								OIFF.	1594	31		
1249168	.....											
STATES- 55		22	NON-AI DAUGHTERS	28	13,071	3.8	495					
		22	WITH HERO-MATES	28	13,071	3.8	495	38	12,892	466		
								OIFF.	179	29		
1249208	EM-RICH KING VAR POSCH.....											
01-01-55	903720 3137482	25	NCN-AI DAUGHTERS	32	12,750	3.2	410					
	LISTED, 08-63	25	WITH HERO-MATES	32	12,750	3.2	410	44	13,048	453		
STATES- 21								OIFF.	298-	43-		
1249242	GREENAWAY OSCAR RAG APPLE.....											
12-24-54	1157778 3004205	22	NCN-AI DAUGHTERS	53	13,169	3.7	490					
	LISTED, 08-62	22	WITH HERO-MATES	53	13,169	3.7	490	14	12,941	479		
STATES- 21								OIFF.	228	11		
1249318	DAWNVALE PRILLY SEGIS.....											
09-13-54	863756 2936306	201	AI DAUGHTERS	306	13,522	3.6	482					
AI STUO, 21-01	LISTED, 11-63	183	WITH HERO-MATES	285	13,587	3.6	484	20	13,425	487	12,406	445
STATES- 13,14,21,23								OIFF.	162	3-		
		6	NON-AI DAUGHTERS	9	12,216	3.5	422					
		6	WITH HERO-MATES	9	12,216	3.5	422	16	11,870	430		
								OIFF.	346	8-		



## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU-				ADJ. HERD-MATES AV.				PREDICTED AV.			
	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT		MILK	FAT		
	NUMBER	L8	%	L8		L8	L8		L8	L8		
1250146 KING F88ES OF ROCK.....												
07-08-54 1189194 3368612 35 NCN-AI DAUGHTERS	64	12,727	3.6	462								
STATES- 87 35 WITH HERD-MATES	64	12,727	3.6	462				13 14,090 511				
								DIFF. 1363- 49-				
1250158 RIDGELY PATCHWORK.....												
12-12-54 949094 3240740 11 NCN-AI DAUGHTERS	13	13,149	3.6	474								
STATES- 16,21 LISTED, 11-63 10 WITH HERD-MATES	12	13,037	3.6	469				17 14,147 525				
								DIFF. 1110- 56-				
1250168 .....												
STATES- 33,63 5 NCN-AI DAUGHTERS	6	14,517	3.4	495								
	6	14,517	3.4	495				15 12,892 477				
								DIFF. 1625 18				
1250260 SHAW'S CRETE LESEYLA TDGUS TWIN.....												
03-12-55 972500 2673151 386 AI DAUGHTERS	757	12,980	3.8	495								
AI STUD, 16-04 LISTED, 08-63 335 WITH HERC-MATES	664	13,117	3.8	501				23 13,042 490			12,294	459
STATES- 12,13,14,16 1 NCN-AI DAUGHTERS	3	10,710	3.7	394				DIFF. 75 11				
	3	10,710	3.7	394				23 12,318 482				
								DIFF. 1608- 88-				
1250294 .....												
STATES- 47 6 NCN-AI DAUGHTERS	6	14,632	3.4	498								
	6	14,632	3.4	498				15 14,637 517				
								DIFF. 5- 19-				
1250398 .....												
STATES- 23 5 NCN-AI DAUGHTERS	6	9,955	3.8	383								
	6	9,955	3.8	383				10 10,301 398				
								DIFF. 346- 15-				
1250458 .....												
STATES- 52 7 NCN-AI DAUGHTERS	9	10,755	3.5	378								
	9	10,755	3.5	378				10 11,647 397				
								DIFF. 892- 19-				
1250548 NDBLEVAR ROYAL SUPREME.....												
03-10-54 989939 2853277 19 NCN-AI DAUGHTERS	22	14,043	3.8	528								
STATES- 23 LISTED, 08-63 19 WITH HERD-MATES	22	14,043	3.8	528				6 12,590 478				
								DIFF. 1453 50				
1250622 ELDERSIDE JUPITER.....												
12-20-54 950707 3619639 13 NCN-AI DAUGHTERS	17	13,328	3.8	502								
STATES- 41 LISTED, 08-63 13 WITH HERD-MATES	16	13,282	3.8	499				7 14,699 544				
								DIFF. 1417- 45-				
1250665 .....												
STATES- 11,12,14 5 NCN-AI DAUGHTERS	10	13,751	3.8	519								
	8	14,401	3.8	546				15 14,177 527				
								DIFF. 224 19				
1250680 .....												
STATES- 48 5 NCN-AI DAUGHTERS	12	14,425	3.7	527								
	11	14,576	3.6	531				8 12,998 481				
								DIFF. 1578 50				
1250688 .....												
STATES- 12 23 NCN-AI DAUGHTERS	31	15,778	4.1	645								
	31	15,778	4.1	645				39 15,818 637				
								DIFF. 40- 8				
1250758 K PINEHURST ROSE LAD.....												
11-07-54 1158961 3444602 18 NCN-AI DAUGHTERS	23	12,315	3.6	444								
STATES- 35 18 WITH HERD-MATES	23	12,315	3.6	444				13 13,091 472				
								DIFF. 776- 28-				
1250772 VERPANA FARM REGENT.....												
12-19-54 915940 3262462 33 NCN-AI DAUGHTERS	67	15,734	3.6	562								
AI STUD, 41-25 LISTED, 11-63 33 WITH HERD-MATES	67	15,734	3.6	562				26 14,796 551				
STATES- 33,34,35,64								DIFF. 938 11				
1250792 GRAY VIEW SYMBOL ZEPHYR.....												
10-08-54 1189593 3474296 23 NCN-AI DAUGHTERS	43	14,032	3.7	516								
STATES- 41,42,46 LISTED, 08-62 23 WITH HERD-MATES	36	14,099	3.7	517				7 13,092 495				
								DIFF. 1007 22				
1250872 PRINCE TWIN BROOK MELVIN.....												
09-22-54 1118336 2951836 15 NCN-AI DAUGHTERS	31	10,019	3.6	362								
STATES- 13 LISTED, 01-63 15 WITH HERD-MATES	31	10,019	3.6	362				10 10,439 384				
								DIFF. 420- 22-				
1250894 BROAD ROCK RAYNETTE.....												
01-27-55 1178139 2316592 30 NCN-AI DAUGHTERS	52	12,209	3.8	467								
STATES- 23 LISTED, 08-62 30 WITH HERD-MATES	51	12,240	3.8	469				8 12,319 463				
								DIFF. 79- 6				
1250921 RAG APPLE CRESTLYN ONA.....												
02-15-54 977364 3249356 21 NCN-AI DAUGHTERS	51	12,842	3.5	446								
STATES- 34 LISTED, 08-62 21 WITH HERD-MATES	51	12,842	3.5	446				40 13,559 474				
								DIFF. 717- 28-				
1250926 HALLROSE HAZEL DIRECT.....												
03-07-55 1055082 3263427 16 NCN-AI DAUGHTERS	27	11,293	3.4	383								
STATES- 92 LISTED, 08-63 15 WITH HERD-MATES	26	11,379	3.4	387				41 11,291 378				
								DIFF. 88 9				
1250992 ELKHART HI HOPE.....												
02-23-55 010212300 2328212 28 NCN-AI DAUGHTERS	53	14,406	3.6	525								
AI STUD, 33-03 LISTED, 11-63 28 WITH HERD-MATES	53	14,406	3.6	525				17 15,251 563				
STATES- 21,31,35,52,57								DIFF. 845- 38-				

STRES OF DATA DAUGHTER					AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PROFICIED AV.	
HOLSTEIN					RECDROS	MILK	TEST	FAT	NUMBER	AV. MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1251014	APPLENOTCH	PAPODSE	JAKE	21	NCN-AI DAUGHTERS	34	14,736	3.8	555				
11-22-53	1026650	2411813		20	WITH HERD-MATES	33	14,629	3.8	553	6	13,564	506	
STATES- 31										DIFF.	1065	47	
1251048	MAPLECREST	DESIGN	LDCHINVAR	17	NCN-AI DAUGHTERS	21	12,369	3.5	437				
01-29-55	1051232	3359093		17	WITH HERD-MATES	21	12,369	3.5	437	26	11,947	421	
STATES- 34		LISTED, 08-63								DIFF.	422	16	
1251093	MACHCLD	DUNLDGGIN	RDAMER	17	NCN-AI DAUGHTERS	37	10,824	3.6	389				
04-13-55	1185683	2647913		17	WITH HERD-MATES	37	10,824	3.6	389	23	12,536	441	
STATES- 21		LISTED, 08-62								OIFF.	1712-	52-	
1251145				6	NCN-AI DAUGHTERS	11	12,443	3.7	458				
STATES- 21				6	WITH HERD-MATES	11	12,443	3.7	458	8	12,906	470	
										DIFF.	463-	12-	
1251199	WAIT FARM	PABST	RAVEN	12	NCN-AI DAUGHTERS	23	12,399	3.7	455				
03-17-55	1170756	3131989		12	WITH HERD-MATES	22	12,387	3.7	454	10	12,597	422	
STATES- 21		LISTED, 01-63								DIFF.	210-	32	
1251271	RAIN8DW	DX	8DW	156	AI DAUGHTERS	253	13,887	3.7	511				
10-23-54	1175533	2460920		145	WITH HERD-MATES	234	13,940	3.7	511	21	13,317	486	12,817
AI STU0,	92-01	LISTED, 11-63								OIFF.	623	25	471
STATES- 91,92													
1251309				12	NCN-AI DAUGHTERS	12	10,802	3.4	372				
STATES- 35				12	WITH HERD-MATES	12	10,802	3.4	372	12	11,083	403	
										OIFF.	281-	31-	
1251336	MILL8RAND	MDNARCH	RAG	24	NCN-AI DAUGHTERS	32	12,040	4.1	490				
01-12-55	1091001	3323056		24	WITH HERD-MATES	32	12,040	4.1	490	49	13,612	534	
STATES- 13		LISTED, 01-63								DIFF.	1572-	44-	
1251366	ARNOLMONT	INKA	8ILLY	11	NCN-AI DAUGHTERS	17	15,202	3.5	534				
12-21-54	889361	3428709		11	WITH HERD-MATES	17	15,202	3.5	534	76	13,349	496	
STATES- 23		LISTED, 01-63								DIFF.	1853	38	
1251416	RDAMER	POSCH	PABST	10	NCN-AI DAUGHTERS	11	11,270	3.6	409				
02-26-54	908810	2705766		9	WITH HERD-MATES	10	10,846	3.6	395	13	11,449	410	
STATES- 35		LISTED, 11-63								DIFF.	603-	15-	
1251563				41	NDN-AI DAUGHTERS	66	11,837	3.5	415				
STATES- 21				41	WITH HERD-MATES	66	11,837	3.5	415	17	11,565	414	
										DIFF.	272	1	
1251676	MAN-C-WAR	8 F	8U88LER	151	AI DAUGHTERS	272	12,763	3.7	467				
10-13-54	1202814	2226900		150	WITH HERD-MATES	270	12,783	3.7	468	15	12,789	462	12,189
AI STU0,	35-04	LISTED, 11-63								DIFF.	6-	6	451
STATES- 32,33,35,41,42,43,47,52,63				1	NCN-AI DAUGHTERS	5	13,518	3.5	478	9	11,952	439	
				1	WITH HERD-MATES	5	13,518	3.5	478	DIFF.	1566	39	
1251678	BESSIE	8 F	ADMIRAL	24	NCN-AI DAUGHTERS	27	12,845	3.8	482				
11-26-54	1192875	2863691		24	WITH HERD-MATES	27	12,845	3.8	482	59	13,295	488	
AI STU0,	23-04	LISTED, 11-63								DIFF.	450-	6-	
STATES- 14,16,21,23,31,34,35,56,61													
1251825	HDWE	HAVEN	HOMESTEAD	48	NON-AI DAUGHTERS	89	14,349	4.1	582				
12-11-54	1038118	2894298		46	WITH HERD-MATES	87	14,280	4.1	580	11	14,270	553	
STATES- 13,14,16,21		LISTED, 08-62								DIFF.	10	27	
1251878	REO	HILL	ORMSBY	12	NDN-AI DAUGHTERS	17	14,365	3.4	488				
10-06-54	1126582	3230628		10	WITH HERD-MATES	15	15,159	3.5	528	18	15,094	544	
STATES- 21										DIFF.	65	16-	
1251977	PENSTATE	HAPPY	OLLIE	34	NDN-AI DAUGHTERS	74	12,885	3.7	477				
01-05-55	909229	3074617		34	WITH HERD-MATES	74	12,885	3.7	477	20	13,490	492	
STATES- 23		LISTED, 01-63								DIFF.	605-	15-	
1252142	DISTINCTION	LADDIE	COLCNY	22	NDN-AI DAUGHTERS	53	13,898	3.8	530				
04-01-55	1091010	2839166		22	WITH HERD-MATES	53	13,898	3.8	530	11	13,328	500	
AI STU0,	35-02	LISTED, 11-63								OIFF.	570	30	
STATES- 35,64													
1252208				7	NCN-AI DAUGHTERS	7	10,633	3.9	419				
STATES- 35				7	WITH HERD-MATES	7	10,633	3.9	419	12	12,740	458	
										DIFF.	2107-	39-	
1252231	MDDSEHEART	ROYAL	AIP	23	AI DAUGHTERS	33	15,405	4.0	621				
12-15-54	1024453	2579688		23	WITH HERD-MATES	33	15,405	4.0	621	55	16,095	601	11,944
AI STU0,	93-10	LISTED, 11-63								DIFF.	690-	20	467
STATES- 23,33,42,64,93				4	NDN-AI DAUGHTERS	12	13,226	4.2	556	18	14,669	562	
				4	WITH HERD-MATES	12	13,226	4.2	556	DIFF.	1443-	6-	
1252323				5	NDN-AI DAUGHTERS	16	10,817	3.4	365				
STATES- 21				5	WITH HERD-MATES	16	10,817	3.4	365	25	11,961	428	
										DIFF.	1144-	63-	



## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1253356 .....									
STATES- 21	5	NDN-AI DAUGHTERS	5	14,932	3.7	549			
	5	WITH HERD-MATES	5	14,932	3.7	549	14	12,473	450
							DIFF.	2459	99
1253378 PALD DURO IMPERIAL PRINCE STAR.....									
03-04-55	1042670	3722771	15	NCN-AI DAUGHTERS	21	14,696	3.6	523	
	LISTED, 08-62		15	WITH HERD-MATES	21	14,696	3.6	523	
STATES- 74							28	14,193	516
							DIFF.	503	7
1253456 .....									
STATES- 34	11	NCN-AI DAUGHTERS	20	12,744	3.6	459			
	11	WITH HERD-MATES	20	12,744	3.6	459	20	13,000	467
							DIFF.	256-	8-
1253576 PAY LINE BUSTER REGAL.....									
03-01-55	1186897	3307445	18	NCN-AI DAUGHTERS	30	12,913	3.6	468	
	LISTED, 08-62		17	WITH HERD-MATES	29	12,741	3.6	463	
STATES- 48,74							16	12,418	449
							DIFF.	323	14
1253584 HAMARET KING VICTORY.....									
01-01-55	1180862	3389002	10	NCN-AI DAUGHTERS	17	11,314	3.5	401	
	LISTED, 01-63		10	WITH HERD-MATES	17	11,314	3.5	401	
STATES- 51,52							25	12,546	452
							DIFF.	1232-	51-
1253588 .....									
STATES- 11,13,21,23	7	NCN-AI DAUGHTERS	9	15,319	3.5	538			
	7	WITH HERD-MATES	9	15,319	3.5	538	14	13,283	509
							DIFF.	2036	29
1253591 CUTTERS QUEENIE ADVOCATES BILL.....									
02-25-53	866635	3469932	20	NCN-AI DAUGHTERS	38	10,268	3.8	387	
STATES- 12			12	WITH HERD-MATES	29	11,396	3.7	424	
							22	10,849	412
							DIFF.	547	12
1253611 SHARDNHURST F08ES ZEUS.....									
10-19-54	1112039	2807419	20	NCN-AI DAUGHTERS	25	15,494	3.4	520	
	LISTED, 08-63		20	WITH HERD-MATES	25	15,494	3.4	520	
STATES- 21							17	14,589	489
							DIFF.	905	31
1253641 WDDSTERDALE CLYDE HILL DEAN.....									
02-28-55	1160415	2785412	27	NCN-AI DAUGHTERS	50	13,373	3.6	484	
STATES- 21			27	WITH HERD-MATES	50	13,373	3.6	484	
							20	12,938	463
							DIFF.	435	21
1253644 .....									
STATES- 86	18	NCN-AI DAUGHTERS	29	11,542	3.5	407			
	18	WITH HERD-MATES	28	11,549	3.5	409	56	12,912	458
							DIFF.	1363-	49-
1253661 BAYARD JESSRD INVINCIBLE.....									
05-01-55	1132993	3655231	31	NCN-AI DAUGHTERS	44	15,590	3.4	525	
	LISTED, 01-63		28	WITH HERD-MATES	41	15,471	3.4	524	
STATES- 52							26	15,255	526
							DIFF.	216	2-
1253669 SUNNYDALE CHIP DUNLOGGIN.....									
06-15-54	1118122	3189351	25	NCN-AI DAUGHTERS	25	17,378	3.4	589	
	LISTED, 08-63		22	WITH HERD-MATES	22	17,290	3.3	579	
STATES- 31							13	15,378	516
							DIFF.	1912	63
1253737 LOW VIEW BURKE KDRNOYKE.....									
03-02-54	874002	3182346	8	NCN-AI DAUGHTERS	16	13,765	3.5	475	
	LISTED, 08-63		8	WITH HERD-MATES	16	13,765	3.5	475	
STATES- 34							42	12,928	457
							DIFF.	837	18
1253803 8. D. 1. BUREMPJER ACME.....									
01-01-55	833599	3291387	20	AI DAUGHTERS	30	11,875	3.6	430	
AI STUD, 72-01	LISTED, 11-63		20	WITH HERD-MATES	30	11,875	3.6	430	
STATES- 72							32	11,785	419
							DIFF.	90	11
1253828 PLAINVIEW SUPREME LEADER.....									
06-10-54	1046284	3342311	15	NON-AI DAUGHTERS	19	14,862	3.5	523	
	LISTED, 08-63		15	WITH HERD-MATES	18	14,913	3.5	525	
STATES- 41							14	13,585	503
							DIFF.	1328	22
1253934 CDDPER HILL 8FAU CONQUEROR TWIN.....									
02-20-55	1026115	2688764	26	NDN-AI DAUGHTERS	42	13,329	3.8	505	
	LISTED, 08-63		24	WITH HERD-MATES	38	13,377	3.8	508	
STATES- 14,16							18	13,014	497
							DIFF.	363	11
1253938 .....									
AI STUD, 52-01	58	AI DAUGHTERS	89	11,892	3.7	435			
STATES- 52	57	WITH HERD-MATES	87	11,881	3.7	435	17	12,203	452
							DIFF.	322-	17-
	4	NON-AI DAUGHTERS	8	14,658	3.5	511			
	4	WITH HERD-MATES	7	14,738	3.4	504	19	13,839	498
							DIFF.	899	6
1253973 CAVERN ACRES CARNATION ORMSBY.....									
10-16-54	1170903	3344178	20	NCN-AI DAUGHTERS	41	13,064	3.7	489	
	LISTED, 08-62		20	WITH HERD-MATES	41	13,064	3.7	489	
STATES- 21							17	13,622	490
							DIFF.	558-	1-
1254088 .....									
AI STUD, 43-01	5	AI DAUGHTERS	9	13,978	3.6	498			
STATES- 43	5	WITH HERD-MATES	9	13,978	3.6	498	9	13,083	475
							DIFF.	895	23
1254108 MDDIEBELL SOVEREIGN MASTER.....									
04-10-54	956899	2847231	22	NCN-AI DAUGHTERS	24	12,033	3.5	423	
STATES- 21			22	WITH HERD-MATES	24	12,033	3.5	423	
							23	13,273	475
							DIFF.	1240-	52-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				RECORDS	MILK	TEST	FAT	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
					NUMBER	LB	%	LB	LB	NUMBER	AV. MILK LB	FAT LB	MILK LB	FAT LB
1254117 LOS LODE STAR BLACKIE.....	04-15-55	1170425	2958349	8 NCN-AI DAUGHTERS	15	9,995	3.8	375						
			LISTED, 08-62	8 WITH HERD-MATES	15	9,995	3.8	375		13	11,551	424		
STATES- 11										OIFF.	1556-	49-		
1254146 SKOKIE PRINCE X. GRACIOUS.....	04-17-55	1152908	3312377	27 NCN-AI DAUGHTERS	50	11,461	3.6	415						
			LISTED, 08-62	25 WITH HERD-MATES	48	11,534	3.6	420		6	11,943	439		
STATES- 35,41										OIFF.	409-	19-		
1254226 MONTIE COCHRAN.....	11-17-54	1007680	3703712	15 NCN-AI DAUGHTERS	41	13,496	3.6	482						
				15 WITH HERD-MATES	41	13,496	3.6	482		8	12,844	472		
STATES- 23										OIFF.	652	10		
1254241 U. W. BLAINE LAD.....	05-21-54	1008796	2980616	15 NCN-AI DAUGHTERS	31	13,749	3.9	538						
			LISTED, 08-62	15 WITH HERD-MATES	31	13,749	3.9	538		26	13,963	530		
STATES- 32,35,55										OIFF.	214-	8		
1254258 RAYMAU C. DAUNTLESS ROMED.....	04-16-55	1060971	3125930	14 NCN-AI DAUGHTERS	18	12,490	3.8	473						
			LISTED, 08-62	14 WITH HERD-MATES	18	12,490	3.8	473		9	11,988	435		
STATES- 11										OIFF.	502	38		
1254332 WIS. CROWN PRINCE.....	03-29-55	1195760	3255088	49 NCN-AI DAUGHTERS	96	11,843	3.4	405						
			LISTED, 08-62	49 WITH HERD-MATES	96	11,843	3.4	405		15	11,189	395		
STATES- 35										OIFF.	654	10		
1254333 .....				12 NCN-AI DAUGHTERS	12	13,992	3.5	483						
				12 WITH HERD-MATES	12	13,992	3.5	483		9	14,118	489		
STATES- 35										OIFF.	126-	6-		
1254339 SPIES HOMESTEAD ACE PRIDE.....	09-24-54	1145163	3357674	66 AI DAUGHTERS	75	13,327	3.4	456						
			AI STUO, 41-04 LISTED, 08-63	59 WITH HERD-MATES	67	13,194	3.4	448		16	12,741	463	12,562	433
STATES- 35,41,42,45										OIFF.	453	15-		
				9 NCN-AI DAUGHTERS	21	13,120	3.3	430						
				9 WITH HERD-MATES	21	13,120	3.3	430		12	12,794	458		
										OIFF.	326	28-		
1254343 SPIES IMPERIAL CARNATION ACE.....	12-17-54	1145163	2817784	30 NCN-AI DAUGHTERS	58	12,719	3.4	430						
			LISTED, 08-62	30 WITH HERD-MATES	57	12,681	3.4	429		31	12,266	431		
STATES- 46										OIFF.	415	2-		
1254363 .....				7 NCN-AI DAUGHTERS	8	13,565	3.5	478						
				7 WITH HERD-MATES	8	13,565	3.5	478		23	11,521	392		
STATES- 46										OIFF.	2044	86		
1254375 .....				5 NCN-AI DAUGHTERS	5	15,036	3.3	490						
				5 WITH HERD-MATES	5	15,036	3.3	490		9	12,231	440		
STATES- 63										OIFF.	2805	50		
1254471 OAKCREST SENSATION BURKE DUKE.....	10-08-54	1065219	3233644	10 NCN-AI DAUGHTERS	16	14,002	3.7	513						
			STATES- 13,16,21,57	10 WITH HERD-MATES	16	14,002	3.7	513		15	13,886	504		
										OIFF.	116	9		
1254472 OAKCREST ROBURKE PRINCE LAD.....	01-28-55	1065219	2814343	16 NCN-AI DAUGHTERS	17	13,518	3.7	504						
			LISTED, 11-63	16 WITH HERD-MATES	17	13,518	3.7	504		13	13,442	488		
STATES- 11,13,21										OIFF.	76	16		
1254506 NYSIA LUCIAN TRAVELER.....	04-22-55	1163597	2936913	12 NCN-AI DAUGHTERS	21	11,895	3.8	449						
			LISTED, 01-63	12 WITH HERD-MATES	21	11,895	3.8	449		6	12,557	457		
STATES- 21										OIFF.	662-	8-		
1254571 .....				17 NCN-AI DAUGHTERS	24	11,148	4.1	457						
				17 WITH HERD-MATES	24	11,148	4.1	457		25	11,575	435		
STATES- 23										OIFF.	427-	22		
1254620 SIOUXLAND BARDN 8. ROCKET - TWIN.....	11-09-54	1010216051	3298712	33 NCN-AI DAUGHTERS	61	12,711	3.6	458						
			LISTED, 08-62	33 WITH HERD-MATES	61	12,711	3.6	458		16	12,485	447		
STATES- 45										OIFF.	226	11		
1254800 REFLECTION GOVERNOR.....	04-15-55	010198998	3971249	29 NCN-AI DAUGHTERS	41	11,938	3.4	411						
			STATES- 21,23,31,32,34,35,41,51,56,61	29 WITH HERD-MATES	41	11,938	3.4	411		18	12,588	463		
										OIFF.	650-	52-		
1254859 .....				13 NCN-AI DAUGHTERS	18	11,690	3.6	415						
				13 WITH HERD-MATES	18	11,690	3.6	415		21	11,161	403		
STATES- 31,54,57										OIFF.	529	12		
1254887 UNH CHARLOTEER.....	01-22-55	1071565	3270384	36 NCN-AI DAUGHTERS	68	13,021	3.9	510						
			AI STUO, 12-03 LISTED, 11-63	36 WITH HERD-MATES	68	13,021	3.9	510		12	12,467	475		
STATES- 12,13										OIFF.	554	35		
1254949 .....				47 NCN-AI DAUGHTERS	72	11,416	3.6	407						
				46 WITH HERD-MATES	71	11,447	3.6	407		17	11,651	420		
STATES- 13,21										OIFF.	204-	13-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. MILK LBS	TEST %	DAU. FAT LBS	AV. MILK LBS	HERO-MATES FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1254953 KING ROYAL F08ES..... 04-23-55 1183519 3560132 44 NCN-AI DAUGHTERS LISTED, 08-63 33 WITH HERO-MATES	63 52	10,597 10,534	3.8 3.7	399 392	58 OIFF.	10,828 294-	406 14-	
1254988 ..... STATES- 21	5 5	NCN-AI DAUGHTERS WITH HERO-MATES	6 6	13,360 13,360	3.6 3.6	476 476	21 OIFF.	13,592 232- 490 14-
1255063 ..... STATES- 42,46	11 11	NCN-AI DAUGHTERS WITH HERO-MATES	16 16	10,955 10,955	3.5 3.5	382 382	7 OIFF.	11,441 486- 387 5-
1255077 U. N. H. CHANCELLOR..... 04-24-55 972500 3518164 23 NCN-AI DAUGHTERS AI STUO, 35-04 LISTED, 11-63 23 WITH HERO-MATES STATES- 35,42	34 34	13,730 13,730	3.3 3.3	458 458	21 OIFF.	12,683 1047	457 I	
1255085 NOOKREST VICTOR ROBURKE..... 04-18-55 1206103 2957045 33 NCN-AI DAUGHTERS LISTED, 08-62 33 WITH HERO-MATES	50 50	12,739 12,739	3.4 3.4	436 436	4 OIFF.	12,092 647	459 23-	
1255090 ..... STATES- 85	7 7	NON-AI DAUGHTERS WITH HERO-MATES	12 12	14,297 14,297	3.8 3.8	545 545	11 OIFF.	14,432 135- 536 9
1255108 VIGO RAVEN ROBURKE..... 11-05-54 909839 3494405 12 AI DAUGHTERS AI STUO, 94-01 LISTED, 11-63 12 WITH HERO-MATES STATES- 35,71,94	13 13	12,435 12,435	3.4 3.4	426 426	24 OIFF.	11,995 440	425 I	12,348 443
	13 13	NCN-AI DAUGHTERS WITH HERO-MATES	17 17	12,666 12,666	3.4 3.4	435 435	8 OIFF.	13,356 690- 484 49-
1255128 STAFFORDSHIRE DOUBLE THEOOR..... 06-01-54 1119774 2530580 17 NCN-AI DAUGHTERS STATES- 21 17 WITH HERO-MATES	24 24	11,566 11,566	3.8 3.8	437 437	42 OIFF.	11,388 178	436 I	
1255276 ZIMMERMAN POSTAR IDEAL PRIMO..... 12-26-54 1229733 3896916 26 NCN-AI DAUGHTERS LISTED, 08-63 26 WITH HERO-MATES	42 42	13,002 13,002	3.9 3.9	505 505	7 OIFF.	13,508 506-	506 1-	
1255353 ORMSBY PETER BUCKEY..... 09-10-53 1026304 2470626 18 NCN-AI DAUGHTERS LISTED, 01-63 18 WITH HERO-MATES	24 24	10,358 10,358	3.5 3.5	367 367	19 OIFF.	10,449 91-	377 10-	
1255413 GANGWERS PRESIDENT CY TWIN..... 11-27-54 1071565 3440612 26 NCN-AI DAUGHTERS STATES- 11,12,14,16 25 WITH HERO-MATES	46 42	13,570 13,569	3.8 3.7	511 508	16 OIFF.	13,081 488	500 8	
1255428 QUARRYLAND CARNATION POSCH..... 12-05-54 1119514 2357612 9 NCN-AI DAUGHTERS STATES- 23 9 WITH HERO-MATES	13 13	15,864 15,864	3.3 3.3	530 530	18 OIFF.	14,934 930	527 3	
1255434 IDEAL BURKE LOPEZ..... 12-14-54 1013415 3722126 33 NCN-AI DAUGHTERS AI STUO, 35-05 LISTED, 11-63 33 WITH HERO-MATES STATES- 48	70 70	14,317 14,317	3.6 3.6	517 517	7 OIFF.	14,097 220	530 13-	
1255439 THORNILLA PRIDE OICATOR..... 01-23-54 1107966 2730561 33 NCN-AI DAUGHTERS STATES- 34 30 WITH HERO-MATES	45 39	13,020 13,059	4.1 4.0	528 528	17 OIFF.	12,558 501	475 53	
1255464 PENET RE-MARC LAC..... 05-02-54 1211078 3550828 26 NON-AI DAUGHTERS STATES- 21 26 WITH HERO-MATES	56 56	11,310 11,310	3.6 3.6	408 408	10 OIFF.	13,418 2108-	501 93-	
1255493 ..... STATES- 14	5 5	NON-AI DAUGHTERS WITH HERO-MATES	15 15	13,401 13,401	3.8 3.8	510 510	13 OIFF.	13,674 273- 511 1-
1255600 GREEN MEADOW DYNAMO FASHION..... 11-04-54 1195461 3051010 14 NON-AI DAUGHTERS LISTED, 01-63 14 WITH HERO-MATES	20 20	12,137 12,137	3.5 3.5	430 430	320 OIFF.	12,324 187-	453 23-	
1255636 WAY WEST RICHOLM MASTER..... 07-14-54 978750 2697631 13 NON-AI DAUGHTERS LISTED, 08-62 13 WITH HERO-MATES	31 31	14,685 14,685	3.8 3.8	553 553	17 OIFF.	15,971 1286-	574 21-	
1255640 WINOY SHADE DOUBLE CHAMPION..... 03-02-55 1026115 2608517 29 NON-AI DAUGHTERS LISTED, 08-63 29 WITH HERO-MATES	45 45	13,870 13,870	4.0 4.0	548 548	12 OIFF.	13,596 274	489 59	
1255703 PICKITT ACRES SENATOR SUPREME..... 06-13-54 1128310 2430374 21 NON-AI DAUGHTERS LISTED, 08-62 21 WITH HERO-MATES	41 41	13,577 13,577	4.1 4.1	558 558	13 OIFF.	14,057 480-	520 38	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK L8	TEST % L8	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
1255781 TERR-KESS MATCHLESS EXPECTANCY..... 10-01-54 1168363 3366820 23 NCN-AI DAUGHTERS LISTED, 01-63 22 WITH HERD-MATES	36 35	11,433 11,537	3.3 3.3	373 378					
STATES- 42					12 DIFF.	11,889 352-	403 25-		
1255811 E8DNITE JEROME DRMS8Y..... 02-14-55 1104658 3009657 18 NDN-AI DAUGHTERS STATES- 23 18 WITH HERD-MATES	22 22	11,970 11,970	3.7 3.7	442 442					
					10 DIFF.	12,185 215-	446 4-		
1255863 WALKER BARTA DESIRE..... 02-27-55 1138665 2908201 19 NCN-AI DAUGHTERS LISTED, 08-62 19 WITH HERD-MATES	40 40	14,293 14,293	3.7 3.7	523 523					
STATES- 23					14 DIFF.	14,309 16-	528 5-		
1256241 ..... STATES- 55 5 NDN-AI DAUGHTERS 5 WITH HERD-MATES	6 6	12,511 12,511	3.8 3.8	479 479					
					19 DIFF.	11,245 1266	404 75		
1256259 ROCKCREST BURKE BERT..... 04-28-55 963902 3144051 23 NCN-AI DAUGHTERS LISTED, 08-63 23 WITH HERD-MATES	28 28	14,595 14,595	3.4 3.4	492 492					
STATES- 42					11 DIFF.	12,694 1901	438 54		
1256321 BUTTERFLY TRIPLE CHIEFTAIN..... 12-05-54 989939 2508100 57 NDN-AI DAUGHTERS LISTED, 08-63 55 WITH HERD-MATES	77 75	12,656 12,487	3.8 3.8	478 474					
STATES- 21,22					20 DIFF.	13,027 540-	488 14-		
1256338 80ND HAVEN ACTIVATOR PRINCE..... 08-10-54 010212300 010628991 13 NCN-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES	14 14	9,850 9,850	3.7 3.7	366 366					
STATES- 21					13 DIFF.	12,444 2594-	449 83-		
1256358 EDJARRY MASTER KING..... 01-26-55 1169440 3073821 30 NDN-AI DAUGHTERS LISTED, 08-62 29 WITH HERD-MATES	37 36	11,415 11,477	3.7 3.7	425 427					
STATES- 51,54					22 DIFF.	11,541 64-	423 4		
1256558 S V F SDV COCHRAN CREATOR..... 05-27-55 1007680 3324816 13 NDN-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES	14 14	13,174 13,174	3.6 3.6	477 477					
STATES- 22,23,55					19 DIFF.	13,827 653-	501 24-		
1256668 ..... STATES- 13 9 NDN-AI DAUGHTERS 9 WITH HERD-MATES	9 9	11,613 11,613	3.8 3.8	442 442					
					16 DIFF.	11,962 349-	449 7-		
1256695 SPIES HOMESTEAD ACE PRINCE..... 08-29-54 1145163 3127929 26 NDN-AI DAUGHTERS LISTED, 08-63 26 WITH HERD-MATES	32 31	10,058 10,069	3.4 3.4	343 342					
STATES- 46					8 DIFF.	9,463 606	326 16		
1256710 SENSATION AAGIE..... 10-25-54 1157798 3293366 21 NDN-AI DAUGHTERS LISTED, 08-62 20 WITH HERD-MATES	39 38	14,976 14,870	3.7 3.7	557 556					
STATES- 84					8 DIFF.	14,789 81	555 1		
1256760 ..... STATES- 21,31 24 NDN-AI DAUGHTERS 24 WITH HERD-MATES	45 44	13,873 13,880	3.7 3.7	520 520					
					23 DIFF.	14,365 485-	522 2-		
1256810 ..... STATES- 41 5 NDN-AI DAUGHTERS 5 WITH HERD-MATES	6 6	14,317 14,317	3.2 3.2	463 463					
					14 DIFF.	12,140 2177	427 36		
1256928 PA8ST CYCLONE F08ES..... 04-29-55 1215958 2276219 14 NCN-AI DAUGHTERS LISTED, 11-63 14 WITH HERD-MATES	16 16	13,369 13,369	3.6 3.6	476 476					
STATES- 35					30 DIFF.	13,118 251	465 11		
1257052 SHANGHIGH DOUBLE EXEC MONEY..... 02-07-55 1194279 3606306 224 AI DAUGHTERS AI STUD, 33-02 LISTED, 11-63 221 WITH HERD-MATES	360 355	12,301 12,279	3.7 3.7	459 458					
STATES- 33,35,65					16 DIFF.	12,346 67-	458 12,092	445	
1257054 ..... STATES- 31 5 NDN-AI DAUGHTERS 4 WITH HERD-MATES	5 4	11,054 11,055	3.7 3.5	405 392					
					11 DIFF.	10,301 754	359 33		
1257081 MEL-ETTA JOHANNA PA8ST..... 10-15-54 975137 2727563 17 NCN-AI DAUGHTERS LISTED, 08-62 17 WITH HERD-MATES	34 34	14,496 14,496	3.9 3.9	560 560					
STATES- 22					28 DIFF.	13,963 533	525 35		
1257108 SHAWS CRETE DOUBLE..... 06-22-55 972500 3264849 20 NDN-AI DAUGHTERS LISTED, 08-62 20 WITH HERD-MATES	30 30	13,289 13,289	3.7 3.7	496 496					
STATES- 14					26 DIFF.	14,136 847-	531 35-		
1257109 SHAWS CRETE ROYAL FAY..... 05-08-55 972500 3264849 16 NDN-AI DAUGHTERS LISTED, 01-63 16 WITH HERD-MATES	34 34	10,232 10,232	4.1 4.1	423 423					
STATES- 16					12 DIFF.	10,489 257-	407 16		
1257218 DDRCIS BURKE RDAMER DDN..... 02-16-55 1166419 3352657 21 NDN-AI DAUGHTERS LISTED, 08-63 21 WITH HERD-MATES	26 26	13,713 13,713	3.3 3.3	459 459					
STATES- 42					15 DIFF.	12,901 812	450 9		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF DAU. MILK LBS	TEST %	FAT LBS	ADJ. HERO-MATES AV. MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1257239 KAYTEE BLOAT..... 03-26-54 1083738 3051175 17 NON-AI DAUGHTERS AI STUD, 31-01 LISTED, 11-63 17 WITH HERD-MATES STATES- 35,42	25	12,618	3.9	486	13	13,432	496	10-
	25	12,618	3.9	486	DIFF.	814-		
1257240 KAYTEE ARISTOCRAT F08ES..... 07-23-54 1083738 2851794 29 NON-AI DAUGHTERS AI STUD, 31-01 LISTED, 11-63 29 WITH HERD-MATES STATES- 31,35,46	60	13,774	3.8	517	16	13,914	509	8
	60	13,774	3.8	517	DIFF.	140-		
1257250 ..... STATES- 21	15	11,681	3.6	421	33	12,844	471	50-
	15	11,681	3.6	421	DIFF.	1163-		
1257384 ..... STATES- 52,55	15	13,452	3.5	471	19	14,073	503	32-
	15	13,452	3.5	471	DIFF.	621-		
1257484 ..... STATES- 22,34	17	12,089	3.6	438	17	12,685	467	29-
	17	12,089	3.6	438	DIFF.	596-		
1257552 ..... STATES- 21	25	11,063	3.6	400	6	11,848	429	30-
	22	10,987	3.6	399	DIFF.	861-		
1257580 ANKER DBURKE MANNY..... 05-16-55 1147323 3547865 17 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERD-MATES STATES- 23,35	18	12,663	4.0	506	12	12,859	474	50
	9	12,828	4.1	524	DIFF.	31-		
1257588 BEEZLEY FARM TI-BURKE OUK..... 10-18-54 1104364 3018838 12 NON-AI DAUGHTERS STATES- 43,48 12 WITH HERD-MATES	15	15,322	3.8	587	14	14,832	563	24
	15	15,322	3.8	587	DIFF.	490		
1257688 ROSNI CONQUEROR LETITIA BOY..... 03-16-55 990354 3270115 14 NON-AI DAUGHTERS LISTED, 08-63 14 WITH HERD-MATES STATES- 52	15	15,076	3.4	519	50	14,230	476	43
	15	15,076	3.4	519	DIFF.	846		
1257702 HARDEN FARMS OUK REGINALO..... 12-16-54 1112211 2259466 34 NON-AI DAUGHTERS LISTED, 08-62 34 WITH HERD-MATES STATES- 13,21	47	13,033	3.6	470	10	12,326	445	25
	47	13,033	3.6	470	DIFF.	707		
1257742 GILMCRE MAGIC LAO..... 07-22-52 986239 010579285 11 NON-AI DAUGHTERS STATES- 91,92 11 WITH HERD-MATES	28	11,349	3.7	418	14	12,742	461	43-
	28	11,349	3.7	418	DIFF.	1393-		
1257762 CARNATION BUTTERBOY OIGNITY..... 02-25-55 1152252 3483639 56 AI DAUGHTERS AI STUD, 41-25 LISTED, 11-63 53 WITH HERD-MATES STATES- 35,41,42,45,82,87	56	12,222	3.7	455	16	12,919	477	11,727 432
	53	12,337	3.7	459	DIFF.	582-	18-	
	56	14,916	3.9	585	11	13,385	524	
	55	14,676	3.9	579	DIFF.	1291	55	
1257773 NOBLE OE MAAS CARNATION..... 04-01-55 1217018 3539323 22 NON-AI DAUGHTERS LISTED, 08-62 22 WITH HERD-MATES STATES- 91	37	15,511	3.7	576	22	14,535	556	20
	37	15,511	3.7	576	DIFF.	976		
1257834 THONYMA DRMSBY ELATION..... 01-08-55 1196645 2328772 14 NON-AI DAUGHTERS STATES- 33,41,42,43,48 13 WITH HERD-MATES	22	14,522	3.9	562	11	13,924	517	
	21	14,765	3.9	569	DIFF.	841	52	
1257862 OON AUGUR CARNATION MAOCAP TOY..... 01-24-55 925394 3453495 21 NON-AI DAUGHTERS LISTED, 08-63 21 WITH HERD-MATES STATES- 16,42	28	13,869	3.8	530	9	13,945	525	5
	28	13,369	3.8	530	DIFF.	76-		
1257925 STORRS OICTATOR LAD..... 04-04-55 865513 3500413 24 NON-AI DAUGHTERS LISTED, 08-63 16 WITH HERD-MATES STATES- 16	45	12,737	3.7	476	13	13,372	474	18
	31	13,015	3.8	492	DIFF.	357-		
1257926 HUCKINS CARNATION ADMIRAL BESS..... 06-24-55 1191321 3333431 12 NON-AI DAUGHTERS LISTED, 08-62 12 WITH HERD-MATES STATES- 34	24	15,522	3.4	532	11	13,843	503	29
	24	15,522	3.4	532	DIFF.	1679		
1257965 SMITHHOLM COCKY EMPEROR..... 02-19-55 1007680 2822413 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERD-MATES STATES- 23	9	14,297	3.4	490	5	14,154	508	18-
	9	14,297	3.4	490	DIFF.	143		
1258008 SELUHM TRIUNE MISSOURI LAD..... 01-03-55 1064596 3089046 26 NON-AI DAUGHTERS STATES- 12,33,43,48 25 WITH HERD-MATES	33	12,556	3.6	455	10	12,637	460	3-
	32	12,575	3.6	457	DIFF.	62-		
1258096 ..... STATES- 34	10	13,363	3.8	512	19	13,272	458	54
	10	13,363	3.8	512	DIFF.	91		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
			NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				LB	%	LB				LB	LB
1258317	.....	11 NDN-AI DAUGHTERS	11	11,983	3.5	418					
STATES- 21		11 WITH HERD-MATES	11	11,983	3.5	418	23	11,998	435		
							DIFF.	15-	17-		
1258654	RDELAND GUARDSMAN.....	27 NDN-AI DAUGHTERS	49	15,358	3.7	568					
03-07-55	010212120 010948195	26 WITH HERD-MATES	48	15,298	3.7	564	29	14,004	511		
STATES- 21,23,57	LISTED, 08-62						DIFF.	1294	53		
1258659	.....	5 NDN-AI DAUGHTERS	8	13,092	3.3	438					
STATES- 21		5 WITH HERD-MATES	8	13,092	3.3	438	29	13,740	503		
							DIFF.	648-	65-		
1258673	GREEN NDCH SFGIS GINGER.....	63 AI DAUGHTERS	63	12,110	4.1	492					
08-16-54	1157409 3333442	49 WITH HERD-MATES	49	12,690	4.1	516	14	13,745	507	11,420	456
AI STUD, 35-75	LISTED, 11-63						DIFF.	1055-	9		
STATES- 13,21,23,34,35,41,52,		32 NDN-AI DAUGHTERS	62	14,294	4.2	600					
82,87,91,92		32 WITH HERD-MATES	62	14,294	4.2	600	12	14,822	570		
							DIFF.	528-	30		
1258698	.....	6 NDN-AI DAUGHTERS	7	12,525	3.9	488					
STATES- 43		6 WITH HERD-MATES	7	12,525	3.9	488	4	11,176	420		
							DIFF.	1349	68		
1258788	LAWBRO SEARCHLIGHT ALAN.....	8 NDN-AI DAUGHTERS	10	13,451	3.7	497					
12-30-53	1008636 2335126	8 WITH HERD-MATES	9	13,675	3.6	499	37	13,261	489		
STATES- 21	LISTED, 08-63						DIFF.	414	10		
1258981	RUSTIC MUTUAL KING BARON.....	15 NDN-AI DAUGHTERS	36	18,242	3.8	696					
07-31-54	1040096 3129427	15 WITH HERD-MATES	36	18,242	3.8	696	7	16,867	629		
AI STUD, 34-01	LISTED, 08-62						DIFF.	1375	67		
STATES- 34											
1258998	DUKE JUDY JIM.....	9 NDN-AI DAUGHTERS	9	12,360	3.9	480					
03-23-55	989939 3256572	9 WITH HERD-MATES	9	12,360	3.9	480	19	10,870	413		
STATES- 48							DIFF.	1490	67		
1259039	WIS VENUS SUPREME.....	15 NDN-AI DAUGHTERS	24	13,373	3.8	508					
06-13-55	1151280 2347083	15 WITH HERD-MATES	24	13,373	3.8	508	23	13,931	511		
AI STUD, 35-03	LISTED, 11-63						DIFF.	558-	3-		
STATES- 21,23,31,35,41,56											
1259041	WIS TIP TOP.....	17 NDN-AI DAUGHTERS	37	12,670	3.6	454					
06-28-55	933122 3111749	17 WITH HERD-MATES	37	12,670	3.6	454	10	13,149	468		
STATES- 35	LISTED, 08-62						DIFF.	479-	14-		
1259069	POESTENKILL LEADER BELLE 80Y.....	38 NDN-AI DAUGHTERS	58	15,571	3.7	571					
01-27-54	915940 3110975	38 WITH HERD-MATES	57	15,424	3.7	570	20	14,991	557		
AI STUD, 35-75	LISTED, 11-63						DIFF.	433	13		
STATES- 13,21											
1259080	LAURELCREST RAG APPLE WAYNE.....	40 NDN-AI DAUGHTERS	63	13,475	3.8	509					
05-30-55	837025 2827751	40 WITH HERD-MATES	63	13,475	3.8	509	15	14,532	504		
STATES- 21	LISTED, 01-63						DIFF.	1057-	5		
1259097	COCHRAN QUEEN WALLIE.....	26 NDN-AI DAUGHTERS	46	14,779	3.5	522					
01-22-55	1190632 3850895	26 WITH HERD-MATES	46	14,779	3.5	522	13	13,830	514		
STATES- 22	LISTED, 08-62						DIFF.	949	8		
1259103	.....	7 NDN-AI DAUGHTERS	10	14,131	3.5	498					
STATES- 34		7 WITH HERD-MATES	10	14,131	3.5	498	9	12,130	440		
							DIFF.	2001	5f		
1259197	.....	10 NDN-AI DAUGHTERS	10	15,392	3.1	483					
STATES- 57		10 WITH HERD-MATES	10	15,392	3.1	483	30	16,553	515		
							DIFF.	1161-	32-		
1259225	GENERAL LAWSON VOYAGEUR.....	23 NDN-AI DAUGHTERS	39	13,379	3.5	462					
04-30-54	010197964 010645792	23 WITH HERD-MATES	39	13,379	3.5	462	43	13,593	461		
STATES- 52	LISTED, 01-63						DIFF.	214-	1		
1259253	LOYALMEADE ROBBIE CHAMPION.....	16 NDN-AI DAUGHTERS	27	13,497	3.8	515					
07-25-55	1203046 3767126	16 WITH HERD-MATES	27	13,497	3.8	515	17	13,434	495		
STATES- 23							DIFF.	63	20		
1259317	MARQUETTE PLAYBOY BURKE.....	12 NDN-AI DAUGHTERS	14	16,191	3.5	565					
07-12-55	1220474 2461168	12 WITH HERD-MATES	14	16,191	3.5	565	12	15,831	576		
STATES- 34	LISTED, 08-63						DIFF.	360	11-		
1259411	MOUNDBRANCH LOTTIE HOMESTEAD.....	12 NDN-AI DAUGHTERS	18	11,745	3.6	428					
09-04-54	1076122 3719810	12 WITH HERD-MATES	18	11,745	3.6	428	12	12,495	448		
STATES- 33,35,57	LISTED, 01-63						DIFF.	750-	20-		
1259440	ALCARTRA SENSATION BUCKSTEAD.....	17 NDN-AI DAUGHTERS	36	13,098	3.5	464					
04-24-55	1194999 2493760	17 WITH HERD-MATES	36	13,098	3.5	464	14	13,497	473		
STATES- 21,23	LISTED, 08-62						DIFF.	399-	9-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8	NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
1259520 POSCH REBURKE STAR.....									
07-17-54 010238204 010569306	10	NON-AI DAUGHTERS	20	10,653	3.8	405			
LISTED, 11-63	10	WITH HERO-MATES	20	10,653	3.8	405			
STATES- 21						18	12,946	473	68-
						DIFF.	2293-		
1259547 JONABELL ROCKHEWN.....									
06-09-55 1087298 2371575	16	NON-AI DAUGHTERS	28	13,075	3.6	476			
LISTED, 01-63	14	WITH HERO-MATES	26	14,137	3.6	510			
STATES- 23,51						16	13,069	489	21
						DIFF.	1068		
1259573 GREEN FIELDS TRIUNE PROSPECTOR.....									
11-07-54 955619 3046287	37	NON-AI DAUGHTERS	69	11,555	3.5	407			
LISTED, 08-62	37	WITH HERO-MATES	69	11,555	3.5	407			
STATES- 21						20	12,573	438	31-
						DIFF.	1018-		
1259650 ADMIRAL ORLEANS KORNDYKE BURKE.....									
02-14-55 1216219 3237632	21	NON-AI DAUGHTERS	39	13,931	3.6	495			
LISTED, 08-62	21	WITH HERO-MATES	39	13,931	3.6	495			
STATES- 52						12	14,028	502	7-
						DIFF.	97-		
1259690 BALLARD FARM COMET.....									
03-17-55 1038489 2947648	26	NON-AI DAUGHTERS	45	13,527	3.8	514			
LISTED, 01-63	26	WITH HERO-MATES	45	13,527	3.8	514			
STATES- 23						13	13,221	490	24
						DIFF.	306		
1259711 VALLA VISTA EVA ORMSBY.....									
04-06-55 1070426 3079022	20	NON-AI DAUGHTERS	28	9,898	3.3	324			
LISTED, 08-62	20	WITH HERO-MATES	27	9,871	3.3	322			
STATES- 48						7	11,907	401	79-
						DIFF.	2036-		
1259761 ROUND OAK MONTVIC CHIEFTAIN -TWIN.....									
03-27-55 1064446 2292061	13	NON-AI DAUGHTERS	22	12,980	4.0	514			
LISTED, 08-62	13	WITH HERO-MATES	22	12,980	4.0	514			
STATES- 52,55						21	13,462	523	9-
						DIFF.	482-		
1259881 LILLYWHITE PRINCE.....									
08-04-54 1235335 2705982	106	AI DAUGHTERS	107	11,388	3.5	403			
AI STUO, 42-02 LISTED, 11-63	104	WITH HERO-MATES	105	11,462	3.5	406			
STATES- 41,42,47,82,85,87						17	12,680	463	11,099 395
						DIFF.	1218-		
	28	NON-AI DAUGHTERS	59	13,081	3.6	470			
	28	WITH HERO-MATES	59	13,081	3.6	470			
						23	13,441	493	
						DIFF.	360-	23-	
1259923 JAMESTOWN JOHANNA STAR.....									
07-26-55 1061911 3143159	9	NON-AI DAUGHTERS	15	12,902	3.8	484			
LISTED, 08-63	9	WITH HERO-MATES	15	12,902	3.8	484			
STATES- 45						20	12,602	465	19
						DIFF.	300		
1259936 BLACKIE PA8ST BYRKE CURTISS.....									
10-28-54 1113278 3545001	16	NON-AI DAUGHTERS	36	12,005	3.7	443			
LISTED, 08-62	16	WITH HERO-MATES	36	12,005	3.7	443			
STATES- 42						9	11,664	429	14
						DIFF.	341		
1259981 BRDAD ROCK RAMUS FLIP -TWIN.....									
06-09-55 1178139 2418805	43	NON-AI DAUGHTERS	67	10,403	3.9	410			
LISTED, 08-63	43	WITH HERO-MATES	67	10,403	3.9	410			
STATES- 11,15						91	10,646	408	2
						DIFF.	243-		
1260017 .....									
	5	NON-AI DAUGHTERS	9	12,502	3.4	424			
STATES- 34	5	WITH HERO-MATES	9	12,502	3.4	424			
						10	13,128	470	46-
						DIFF.	626-		
1260086 .....									
	20	NON-AI DAUGHTERS	37	12,489	3.6	447			
STATES- 42	20	WITH HERO-MATES	37	12,489	3.6	447			
						7	12,578	467	20-
						DIFF.	89-		
1260157 .....									
	5	NON-AI DAUGHTERS	6	12,134	4.1	493			
STATES- 21	5	WITH HERO-MATES	6	12,134	4.1	493			
						18	13,087	480	13
						DIFF.	953-		
1260169 .....									
	9	NON-AI DAUGHTERS	12	13,316	3.8	505			
STATES- 11,12,21,51	9	WITH HERO-MATES	12	13,316	3.8	505			
						36	14,271	539	34-
						DIFF.	955-		
1260264 CHRISTY HOMESTEAD ASP IRANT.....									
02-23-55 1001768 3315857	30	NON-AI DAUGHTERS	54	13,083	3.8	503			
AI STUO, 41-25 LISTED, 11-63	30	WITH HERO-MATES	54	13,083	3.8	503			
STATES- 35,41						8	13,762	524	21-
						DIFF.	679-		
1260268 CHRISTY HOMESTEAD ARBITRATOR.....									
02-24-55 943799 3654130	11	NON-AI DAUGHTERS	11	9,442	3.4	324			
LISTED, 08-63	11	WITH HERO-MATES	11	9,442	3.4	324			
STATES- 42						10	11,408	403	79-
						DIFF.	1966-		
1260307 .....									
	6	NON-AI DAUGHTERS	6	17,195	3.1	535			
STATES- 57	6	WITH HERO-MATES	6	17,195	3.1	535			
						36	16,141	500	35
						DIFF.	1054		
1260357 GODDACRES COMROA MODEL ORMSBY.....									
08-29-54 1214183 3403712	19	NON-AI DAUGHTERS	36	9,672	3.5	343			
LISTED, 08-62	18	WITH HERO-MATES	35	9,773	3.6	348			
STATES- 74						20	10,061	352	4-
						DIFF.	288-		
1260380 OCTAGONDA RAG APPLE CRESCENT.....									
03-25-55 949156 3072705	28	NON-AI DAUGHTERS	52	11,465	3.6	418			
LISTED, 08-62	28	WITH HERO-MATES	52	11,465	3.6	418			
STATES- 35						22	11,722	442	24-
						DIFF.	257-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8	AV. NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
1260405 TALDGA ADDHR DIXIE.....									
12-17-54 1210112 3278052	1	10,490	3.4	355					
AI STUD, 48-01 LISTED, 11-63	1	10,490	3.4	355					
STATES- 21,43,48,73,74					5	10,351	356	12,132	443
	10	12,682	3.5	447	DIFF.	139	1-		
	10	12,531	3.5	439	14	12,743	456		
					DIFF.	212-	17-		
1260454 .....									
STATES- 22,51	17	12,276	4.6	559					
	16	12,228	4.5	553	21	13,564	537		
					DIFF.	1336-	16		
1260461 SHAWS FERN TIDY LASS.....									
08-28-55 1011980 2988336	742	13,236	3.8	509					
AI STUD, 23-04 LISTED, 11-63	739	13,254	3.8	509	15	13,501	508	12,027	451
STATES- 21,23,51					DIFF.	247-	1		
1260483 YDRK FARMS CREWMAN BUTTER 8DY.....									
05-21-55 1152252 2997018	8	16,505	3.5	585					
LISTED, 11-63	8	16,505	3.5	585	12	15,715	565		
STATES- 91					DIFF.	790	20		
1260498 UENTON PONDELL DEWDROP FAME.....									
03-21-55 975137 3094892	15	10,743	3.6	387					
LISTED, 08-62	15	10,743	3.6	387	21	10,965	419		
STATES- 52					DIFF.	222-	32-		
1260666 CASS RIDGE CHAMPION LUCIFER.....									
03-15-55 1207747 3385242	14	12,241	3.6	445					
STATES- 23	14	12,206	3.6	444	13	12,249	463		
					DIFF.	43-	19-		
1260670 V S H ELMWOOD TRIUNE.....									
07-15-55 1183643 2534228	9	12,970	3.5	456					
LISTED, 08-63	9	12,970	3.5	456	20	12,399	429		
STATES- 13					DIFF.	571	27		
1260695 MENDOCINO MILITANT.....									
08-30-54 1201823 2636632	15	19,044	3.6	685					
LISTED, 08-62	15	19,044	3.6	685	30	16,701	610		
STATES- 93					DIFF.	2343	75		
1260708 CLYDE HILL COLONEL F08ES STAR.....									
08-01-55 1190936 3710700	19	14,905	3.3	496					
LISTED, 08-63	19	14,905	3.3	496	12	14,761	522		
STATES- 34					DIFF.	144	26-		
1260781 LAKE PARKE BURKE ARISTOCRAT.....									
07-28-55 1204296 2839548	15	12,426	3.6	443					
LISTED, 01-63	15	12,426	3.6	443	54	11,262	402		
STATES- 35					DIFF.	1164	41		
1260804 REDFIELD DON HEILO.....									
08-20-55 1167511 3498843	22	9,929	3.7	364					
LISTED, 08-62	21	10,132	3.7	372	18	10,443	360		
STATES- 46					DIFF.	311-	12		
1260825 VIGD LEADER RECOVERY.....									
03-01-55 915940 3035441	9	13,829	3.7	506					
LISTED, 08-62	9	13,829	3.7	506	27	15,081	534		
STATES- 35,61					DIFF.	1252-	28-		
1260845 WILDMODR KATE INKA.....									
08-15-55 1124915 3091696	13	11,744	3.7	432					
LISTED, 08-63	13	11,744	3.7	432	5	12,397	455		
STATES- 23					DIFF.	653-	23-		
1260846 WILDMODR BURKE INKA.....									
08-22-55 1124915 3516532	44	13,739	3.7	513					
LISTED, 01-63	44	13,739	3.7	513	15	13,748	527		
STATES- 23					DIFF.	9-	14-		
1260949 RATHCREST DUKE OF WELLINGTON.....									
02-08-54 9956119 2737839	14	10,026	3.6	360					
LISTED, 01-63	14	10,026	3.6	360	7	11,551	407		
STATES- 21					DIFF.	1525-	47-		
1260976 PEG RDAMER PARST LEADER.....									
07-10-55 915940 2593347	12	14,885	3.7	550					
LISTED, 08-63	12	14,885	3.7	550	9	14,003	530		
STATES- 35,42					DIFF.	882	20		
1260987 CORRECTION RDOLD DILLIE.....									
10-18-54 1222563 3052404	32	10,999	3.8	422					
LISTED, 08-62	32	10,999	3.8	422	19	10,891	402		
STATES- 33,35,74					DIFF.	108	20		
1261024 CURTISS CANDY GRAND RAG APPLE.....									
01-22-55 1024453 3555609	19	9,377	3.7	351					
LISTED, 01-63	19	9,377	3.7	351	25	8,751	310		
STATES- 64,65					DIFF.	626	41		
1261042 .....									
STATES- 35	5	12,948	3.7	474					
	5	12,948	3.7	474	12	13,965	504		
					DIFF.	1017-	30-		
1261072 SUSSEX RD8INHODD DREAMER.....									
05-20-55 1033250 2612228	27	11,509	3.7	423					
LISTED, 01-63	27	11,668	3.7	427	32	11,640	415		
STATES- 55					DIFF.	28	12		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	FAV. FAT LB	AV. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1261169 NACHES CRESCENT OUK ..... 02-08-55 1198620 3393128 15 NON-AI DAUGHTERS STATES- 82 15 WITH HERD-MATES	28	15,843	3.4	534	12	15,506	530	
	28	15,843	3.4	534	DIFF.	337	4	
1261140 SPERGER MAOCAP SKYMASTER..... 01-29-54 1070226 2893012 68 AI DAUGHTERS AI STUO, 41-01 LISTEO, 11-63 64 WITH HERD-MATES STATES- 41,42,45,46,91	69	12,754	3.6	453	14	12,579	453	12,630 457
	65	13,124	3.6	467	DIFF.	545	14	
	35	14,160	3.7	528	13	14,013	523	
	34	14,370	3.7	536	DIFF.	357	13	
1261289 HERROY CANARY PA8ST LEA0ER..... 07-08-55 915940 3521699 14 NON-AI DAUGHTERS LISTEO, 01-63 14 WITH HERD-MATES STATES- 21,35	23	13,156	3.8	501	8	12,460	452	
	23	13,156	3.8	501	DIFF.	696	49	
1261341 OSBORNOALE LEO BURKE F08ES..... 01-09-55 934577 2863614 43 NON-AI DAUGHTERS STATES- 23 43 WITH HERD-MATES	95	14,174	3.8	532	12	14,237	540	8-
	95	14,174	3.8	532	DIFF.	63-		
1261357 PA8ST SIR RAVEN LEA0ER..... 01-09-55 909839 3375453 44 NON-AI DAUGHTERS LISTEO, 08-63 44 WITH HERD-MATES STATES- 23,31,35,48,51,61,71	71	12,427	3.7	458	25	13,249	478	20-
	71	12,427	3.7	458	DIFF.	822-		
1261368 HAROEN FARMS OUK E0EN..... 04-05-55 1112211 3385909 12 NON-AI DAUGHTERS LISTEO, 08-63 12 WITH HERD-MATES STATES- 14,16,21,23,35,51	13	13,790	3.8	519	19	12,967	484	
	13	13,790	3.8	519	DIFF.	823	35	
1261381 CLANYARO A8C TOPPER ..... 01-13-55 010198998 2845888 198 AI DAUGHTERS AI STUO, 33-01 LISTEO, 11-63 198 WITH HERD-MATES STATES- 32,33,35,42,43,55,57, 61,74	399	12,584	3.9	487	20	12,686	476	12,112 458
	396	12,607	3.9	488	DIFF.	79-	12	
1261382 CLANYARD ABC PRIOE..... 01-18-55 010198998 3220993 92 AI DAUGHTERS AI STUO, 33-01 LISTEO, 11-63 89 WITH HERD-MATES STATES- 33,35,42	209	12,940	3.8	494	22	12,706	478	12,435 462
	205	12,990	3.8	496	DIFF.	284	18	
1261422 IOEAL RAVEN DRMSBY..... 02-25-55 1013415 2948519 314 AI DAUGHTERS AI STUO, 35-05 LISTEO, 08-63 309 WITH HERD-MATES STATES- 23,32,33,35,41,42,50, 57,65,74,86	489	12,616	3.6	453	15	12,781	465	12,019 433
	481	12,595	3.6	452	DIFF.	186-	13-	
1261439 FROGMORE ROYAL LANCER..... 02-23-55 1020277 3331145 24 AI DAUGHTERS AI STUO, 31-01 LISTEO, 01-63 23 WITH HERD-MATES STATES- 21,23,31,74,85	24	13,122	3.6	474	24	13,767	493	12,062 443
	23	13,491	3.6	487	DIFF.	276-	6-	
	76	14,240	3.5	504	31	14,531	514	
	76	14,240	3.5	504	DIFF.	291-	10-	
1261441 PROSPECTOR REX..... 04-15-55 1005575 3021044 21 NON-AI DAUGHTERS LISTEO, 08-63 21 WITH HERD-MATES STATES- 21	31	12,490	3.5	431	25	13,859	485	
	31	12,490	3.5	431	DIFF.	1369-	54-	
1261479 ..... STATES- 35,52	12	11,190	3.6	402	5	11,269	403	
	11	11,153	3.6	399	DIFF.	116-	4-	
1261528 ..... STATES- 11	7	12,409	3.8	477	22	13,697	545	
	7	12,409	3.8	477	DIFF.	1288-	68-	
1261574 WARCOMO CLYOE HILL PIEBE PETE..... 11-19-53 969407 2927870 24 NON-AI DAUGHTERS STATES- 43 23 WITH HERD-MATES	50	13,069	3.5	461	10	13,162	469	
	49	13,238	3.5	465	DIFF.	76	4-	
1261601 ..... STATES- 35	32	13,672	3.9	527	10	14,582	545	
	32	13,672	3.9	527	DIFF.	910-	18-	
1261631 ELMER 8ROOK PIRATE HOMESTEAD..... 07-19-55 1220074 3398044 69 AI DAUGHTERS AI STUO, 35-05 LISTEO, 11-63 69 WITH HERD-MATES STATES- 33,35,42,72	140	13,098	3.7	487	13	13,087	484	12,224 450
	139	13,097	3.7	487	DIFF.	10	3	
	9	12,698	3.9	490	6	13,741	522	
	9	12,698	3.9	490	DIFF.	1043-	32-	
1261658 ..... STATES- 21	5	14,680	3.5	510	16	14,696	527	
	5	14,680	3.5	510	DIFF.	16-	17-	
1261670 LYON 8ROOK WALLIE GAY 80Y..... 11-18-54 1190632 3429072 32 NON-AI DAUGHTERS LISTEO, 08-62 32 WITH HERD-MATES STATES- 23	60	11,390	3.6	411	19	11,985	436	
	60	11,390	3.6	411	DIFF.	595-	25-	
1261711 WILOMOR CALAMITY INKA..... 09-16-55 1124915 3444392 11 NON-AI DAUGHTERS LISTEO, 08-62 11 WITH HERD-MATES STATES- 21	21	14,682	3.6	529	7	13,907	490	
	21	14,682	3.6	529	DIFF.	775	39	

## SIRE OF OHIA DAUGHTERS

SIRE'S DATA				AV. PRODUCTION OF DAU.				AV. HERO-MATES AV.			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1261742 FAIRBROOK ROBURKE IMPERIAL.....												
10-02-55 1024453 3261245 12 NCN-AI DAUGHTERS				24	16,328	3.8	613					
LISTED, 01-63 12 WITH HERD-MATES				24	16,328	3.8	613	8 16,562 593				
STATES- 23								OIFF. 234-	20			
1261743 BIG ROCK ORMSBY TRIUNE.....												
10-07-54 955619 3665883 26 NON-AI DAUGHTERS				61	13,810	4.2	585					
AI STUO, 23-04 LISTED, 11-63 26 WITH HERD-MATES				60	13,837	4.2	586	15 14,154 550				
STATES- 21								OIFF. 317-	36			
1261857 ZIMMERMAN ALSTAR PILOT.....												
12-28-54 1080016 3896921 71 AI DAUGHTERS				107	16,049	4.0	636					
AI STUO, 23-01 LISTED, 11-63 71 WITH HERD-MATES				106	16,055	4.0	636	14 14,666 570		13,531	511	
STATES- 21,22,23,34,42,52,84								OIFF. 1389	66			
1262023 VEEFMAN WALKER PABST.....												
05-12-55 1159161 3088524 12 NON-AI DAUGHTERS				22	11,713	3.7	428					
LISTED, 08-62 12 WITH HERD-MATES				22	11,713	3.7	428	11 12,432 441				
STATES- 21								OIFF. 719-	13-			
1262028 ARBEKERK PABST WALKER.....												
09-08-55 1159161 3098423 14 NON-AI DAUGHTERS				16	15,244	3.6	551					
LISTED, 08-63 14 WITH HERD-MATES				16	15,244	3.6	551	15 14,813 544				
STATES- 21								OIFF. 431	7			
1262138 .....												
STATES- 21 7 NON-AI DAUGHTERS				7	15,557	3.6	565					
7 WITH HERD-MATES				7	15,557	3.6	565	37 14,788 539				
								OIFF. 769	26			
1262167 METCALFS COLONEL LEAOKER.....												
10-11-54 1198863 3480418 11 NCN-AI DAUGHTERS				12	12,305	3.4	415					
LISTED, 08-63 11 WITH HERD-MATES				12	12,305	3.4	415	16 11,968 421				
STATES- 13								OIFF. 337	6-			
1262184 LAKESIDE LEAOKER ROYAL.....												
04-28-55 915940 3189438 10 NON-AI DAUGHTERS				15	11,831	4.0	473					
STATES- 35,81 10 WITH HERD-MATES				15	11,831	4.0	473	4 13,145 482				
								OIFF. 1314-	9-			
1262273 N. C. S. O. MCE PROSPECTOR.....												
06-24-55 813911 2716452 17 NON-AI DAUGHTERS				28	10,685	3.6	382					
LISTED, 08-62 17 WITH HERD-MATES				28	10,685	3.6	382	11 10,389 362				
STATES- 55								OIFF. 296	20			
1262351 EILLOC SYMBOL REFLECTION.....												
07-23-54 1212056 3483240 45 AI DAUGHTERS				60	14,292	3.6	518					
AI STUO, 93-03 LISTED, 11-63 45 WITH HERD-MATES				60	14,292	3.6	518	133 15,156 555		11,697	424	
STATES- 87,93								OIFF. 864-	37-			
1262365 TERRACE FARM RE-ECHO RABURKE.....												
08-14-55 1207747 3172047 23 NON-AI DAUGHTERS				35	13,435	3.9	526					
LISTED, 08-63 23 WITH HERD-MATES				35	13,435	3.9	526	16 12,285 479				
STATES- 23								OIFF. 1150	47			
1262374 BAGLEY EDOEN DELIGHT OICITATOR.....												
07-08-55 1089378 2965613 30 NON-AI DAUGHTERS				49	13,653	3.7	503					
LISTED, 08-63 30 WITH HERD-MATES				49	13,653	3.7	503	16 14,445 520				
STATES- 42,84								OIFF. 792-	17-			
1262442 EILLCC THE CROWN PRINCE.....												
01-08-55 1212056 3372154 14 AI DAUGHTERS				32	15,026	3.8	564					
AI STUO, 93-03 LISTED, 11-63 14 WITH HERD-MATES				32	15,026	3.8	564	122 15,374 563		12,122	451	
STATES- 93								OIFF. 348-	1			
1262614 GREEN BANKS RAVEN F08ES WEBER.....												
09-16-55 909839 3276684 12 NCN-AI DAUGHTERS				23	12,440	3.5	437					
LISTED, 08-62 12 WITH HERD-MATES				23	12,440	3.5	437	24 13,972 490				
STATES- 21								OIFF. 1532-	53-			
1262663 .....												
STATES- 35 10 NON-AI DAUGHTERS				10	10,814	3.6	392					
10 WITH HERD-MATES				10	10,814	3.6	392	13 11,438 405				
								OIFF. 624-	13-			
1262708 PABST LEAOKER KING.....												
09-01-55 915940 2605380 13 NON-AI DAUGHTERS				14	13,402	3.4	461					
LISTED, 11-63 13 WITH HERD-MATES				14	13,402	3.4	461	7 11,914 438				
STATES- 46								OIFF. 1488	23			
1262709 PABST REGAL RO POSCH.....												
06-07-55 901195 3504624 25 NCN-AI DAUGHTERS				49	13,463	3.6	486					
LISTED, 08-62 25 WITH HERD-MATES				49	13,463	3.6	486	22 12,714 478				
STATES- 50,51,52								OIFF. 749	8			
1262796 .....												
STATES- 35 10 NON-AI DAUGHTERS				12	13,091	3.6	472					
9 WITH HERD-MATES				11	12,785	3.6	466	5 13,614 482				
								OIFF. 829-	16-			
1262808 .....												
STATES- 35,41,85 9 NON-AI DAUGHTERS				10	13,676	3.7	509					
9 WITH HERD-MATES				10	13,676	3.7	509	27 12,716 486				
								OIFF. 960	23			
1262828 .....												
STATES- 14 6 NON-AI DAUGHTERS				8	12,553	4.1	514					
6 WITH HERD-MATES				8	12,553	4.1	514	22 13,274 519				
								OIFF. 721-	5-			
1262987 ELMOKA OLIVER HOMESTEAD.....												
04-01-55 1213268 2816711 1 AI DAUGHTERS				1	8,090	4.5	364					
AI STUO, 41-25 LISTED, 11-63 8 NON-AI DAUGHTERS				16	13,181	3.8	505					
STATES- 35,41 8 WITH HERD-MATES				15	13,280	3.8	511	17 14,140 534				
								OIFF. 860-	23-			

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	AV. MILK LBS	AV. TEST %	AV. FAT LBS	ADJ. AV. MILK NUMBER	HERD-MATES LBS	AV. FAT LBS	PREOICTED AV. MILK LBS	AV. FAT LBS
1263004	WIS IDEAL SYMBDL.....											
09-15-55	1189593 3373784	25	NCN-AI DAUGHTERS	34	13,748	3.4	474					
	LISTED, 08-63	25	WITH HERD-MATES	34	13,748	3.4	474					
STATES-	35,42,45,74							17	12,031	439		
								DIFF.	1717	35		
1263007	WIS MAESTRO.....											
09-28-55	1189593 3009985	1416	AI DAUGHTERS	2015	13,666	3.5	485					
AI STUO,	34-01 LISTED, 11-63	1364	WITH HERD-MATES	1944	13,690	3.6	486					
STATES-	14,15,16,21,23,31,32,							17	13,359	485	12,583	449
33,34,35,42,46,47,50,51,52,61,								DIFF.	331	1		
91		21	NCN-AI DAUGHTERS	52	13,806	3.6	503					
		21	WITH HERD-MATES	52	13,806	3.6	503	22	13,367	492		
								DIFF.	439	11		
1263008	WIS INTENSE.....											
10-11-55	1189593 3009985	29	AI DAUGHTERS	29	14,331	3.4	492					
AI STUO,	35-02 LISTED, 11-63	29	WITH HERD-MATES	29	14,331	3.4	492					
STATES-	35							17	13,323	485	12,924	452
		13	NON-AI DAUGHTERS	18	15,986	3.6	569	DIFF.	1008	7		
		13	WITH HERD-MATES	17	15,967	3.6	569	12	16,313	592		
								DIFF.	346-	23-		
1263045	GLENATFDM FLASH.....											
10-17-54	010239301 010793276	15	AI DAUGHTERS	16	13,185	3.7	488					
AI STUO,	47-01 LISTED, 08-62	14	WITH HERD-MATES	15	13,642	3.7	505					
STATES-	42,47							32	13,444	495	12,309	452
		14	NCN-AI DAUGHTERS	28	16,126	3.6	583	DIFF.	198	10		
		14	WITH HERD-MATES	28	16,126	3.6	583	18	14,368	524		
								DIFF.	1758	59		
1263067	.....											
STATES-	73	9	NON-AI DAUGHTERS	11	12,290	3.8	465					
		9	WITH HERD-MATES	10	12,377	3.8	470	7	11,158	419		
								DIFF.	1219	51		
1263119	.....											
STATES-	52	10	NON-AI DAUGHTERS	16	10,935	3.8	417					
		10	WITH HERD-MATES	16	10,935	3.8	417	11	13,323	504		
								DIFF.	2388-	87-		
1263123	MAVIEW OALE DIRECT FERN.....											
10-11-55	1141276 2991753	15	NON-AI DAUGHTERS	24	11,664	4.0	469					
AI STUO,	21-01 LISTED, 08-63	15	WITH HERD-MATES	24	11,664	4.0	469	15	13,942	541		
STATES-	11							DIFF.	2278-	72-		
1263152	WIPLEOALE KORNDYKE PRINCE.....											
04-28-55	860768 3196092	166	AI DAUGHTERS	193	12,590	3.7	471					
AI STUO,	52-01 LISTED, 11-63	165	WITH HERD-MATES	191	12,582	3.7	470					
STATES-	52,55							26	12,533	458	12,218	456
		9	NCN-AI DAUGHTERS	14	12,912	3.6	459	DIFF.	49	12		
		9	WITH HERD-MATES	14	12,912	3.6	459	24	12,255	451		
								DIFF.	657	8		
1263223	WILLDW LAWN MASTER PRINTER.....											
10-10-55	929962 3145991	62	AI DAUGHTERS	136	12,329	3.6	448					
AI STUO,	21-01 LISTED, 08-62	59	WITH HERD-MATES	129	12,274	3.6	447					
STATES-	13,16,21,50							19	13,086	474	11,540	424
								DIFF.	812-	27-		
1263250	ORASBY WALKER EDUCATDR.....											
02-25-55	922288 2793042	9	NON-AI DAUGHTERS	14	16,174	3.5	566					
STATES-	16,21	9	WITH HERD-MATES	14	16,174	3.5	566	15	13,465	493		
								DIFF.	2709	73		
1263323	.....											
STATES-	35	5	NON-AI DAUGHTERS	10	11,202	4.1	455					
		5	WITH HERD-MATES	10	11,202	4.1	455	12	12,255	444		
								DIFF.	1053-	11		
1263382	CHICONE ANTONIO DRMSBY.....											
04-21-55	959121 2781185	12	NON-AI DAUGHTERS	20	11,762	4.0	468					
AI STUO,	01-63 LISTED, 01-63	12	WITH HERD-MATES	20	11,762	4.0	468					
STATES-	51							13	12,262	450		
								DIFF.	500-	18		
1263450	.....											
STATES-	31	8	NON-AI DAUGHTERS	12	12,387	3.7	460					
		8	WITH HERD-MATES	12	12,387	3.7	460	7	12,329	445		
								DIFF.	58	15		
1263495	LAMAGA FDBES CAMERON.....											
10-28-55	895422 3344353	17	NON-AI DAUGHTERS	27	11,263	3.6	405					
AI STUO,	08-63 LISTED, 08-63	17	WITH HERD-MATES	27	11,263	3.6	405					
STATES-	21							11	12,565	439		
								DIFF.	1302-	34-		
1263507	CULVERT BRDDKE ROYAL CHIEFTAIN.....											
09-02-55	1183519 3588077	37	NCN-AI DAUGHTERS	60	13,379	3.9	524					
AI STUO,	01-63 LISTED, 01-63	37	WITH HERD-MATES	60	13,379	3.9	524					
STATES-	21							25	13,724	481		
								DIFF.	345-	43		
1263512	OICMERE GLO-RIDGE LEADER.....											
09-20-55	915940 3213225	17	NON-AI DAUGHTERS	26	12,775	4.0	517					
AI STUO,	31-02 LISTED, 11-63	17	WITH HERD-MATES	26	12,775	4.0	517					
STATES-	31,33,56							9	13,452	482		
								DIFF.	677-	35		
1263534	.....											
STATES-	61	5	NON-AI DAUGHTERS	9	11,991	3.7	443					
		5	WITH HERD-MATES	9	11,991	3.7	443	18	11,715	444		
								DIFF.	276	1-		
1263562	LOCK VINA BELL RINGER.....											
01-07-54	1144265 3419530	15	NON-AI DAUGHTERS	15	16,773	3.5	589					
AI STUO,	11-63 LISTED, 11-63	15	WITH HERD-MATES	15	16,773	3.5	589					
STATES-	93							94	16,640	583		
								DIFF.	133	6		
1263598	CRAIGLEN ROBURKE.....											
09-20-55	1024453 3601953	17	NCN-AI DAUGHTERS	21	13,625	3.6	490					
AI STUO,	08-63 LISTED, 08-63	17	WITH HERD-MATES	21	13,625	3.6	490					
STATES-	21							9	14,802	566		
								DIFF.	1177-	76-		

## SIRE OF OHIA DAUGHTERS

HCLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1263696 .....						
STATES- 35,56,74	24	NGN-AI DAUGHTERS	42	13,460 3.7 492	28 13,175 493	
	24	WITH HERD-MATES	42	13,460 3.7 492	OIFF. 285 1-	
1263761 PAGANGK JULE JACK.....						
10-10-55 998686 3050886	19	NON-AI DAUGHTERS	22	11,572 3.7 427		
LISTED, 08-62	19	WITH HERD-MATES	22	11,572 3.7 427	17 12,411 449	
STATES- 33,84					OIFF. 839- 22-	
1263834 DAWNVALE MASTERPIECE MAGIC - TWIN.....						
10-18-55 929962 3443035	55	AI DAUGHTERS	119	13,264 3.9 513		
AI STUD, 21-01 LISTED, 11-63	54	WITH HERD-MATES	116	13,313 3.9 516	20 13,565 493	12,047 467
STATES- 13,21,23					OIFF. 252- 23	
1263835 DAWNVALE MASTERPIECE MYSTIC - TWIN.....						
10-18-55 929962 3443035	68	AI DAUGHTERS	135	13,062 3.7 477		
AI STUD, 21-01 LISTED, 11-63	68	WITH HERD-MATES	135	13,062 3.7 477	19 13,070 474	12,207 449
STATES- 13,21,23					OIFF. 8- 3	
1263840 DUTCH CORNER WALLIE VAR.....						
09-05-55 1190632 2886881	8	NCN-AI DAUGHTERS	9	14,301 3.4 486		
LISTED, 11-63	8	WITH HERD-MATES	9	14,301 3.4 486	29 12,625 449	
STATES- 21					OIFF. 1676 37	
1263888 PRILLY WAYNE OESIRE.....						
05-20-55 888689 2314460	24	NON-AI DAUGHTERS	40	11,795 3.9 457		
LISTED, 08-62	24	WITH HERD-MATES	40	11,795 3.9 457	14 12,500 488	
STATES- 23,57					OIFF. 705- 31-	
1263918 COCHRAN GENERAL HARMONY.....						
07-11-55 1215402 2970545	13	NON-AI DAUGHTERS	13	11,878 3.5 413		
LISTED, 11-63	12	WITH HERD-MATES	12	11,905 3.5 411	17 13,319 476	
STATES- 21					OIFF. 1414- 65-	
1263919 .....						
STATES- 11	10	NON-AI DAUGHTERS	17	13,100 3.7 481		
	10	WITH HERD-MATES	17	13,100 3.7 481	14 12,197 455	
					OIFF. 903 26	
1263926 HONEYWOOD RAVEN OLLIE.....						
10-28-55 1195760 2876862	18	NON-AI DAUGHTERS	31	13,648 3.5 472		
LISTED, 01-63	18	WITH HERD-MATES	31	13,648 3.5 472	8 12,857 451	
STATES- 35					OIFF. 791 21	
1263932 PALTZER LASHBROOK ORMSBY F08ES.....						
11-01-55 1214640 3229473	17	NON-AI DAUGHTERS	27	12,547 4.0 502		
LISTED, 01-63	17	WITH HERD-MATES	27	12,547 4.0 502	11 12,646 487	
STATES- 35					OIFF. 99- 15	
1263939 GAMBLE INKA BURKE FOLLOW ON.....						
11-22-53 985717 3270664	15	NCN-AI DAUGHTERS	21	12,394 3.6 440		
LISTED, 08-62	5	WITH HERD-MATES	7	12,969 3.5 455	6 13,298 480	
STATES- 42					OIFF. 329- 25-	
1263983 SKOKIE GOOD REGENT.....						
07-22-55 1199324 3130668	114	AI DAUGHTERS	119	12,120 3.9 470		
AI STUD, 33-03 LISTED, 11-63	112	WITH HERD-MATES	115	12,162 3.9 472	17 13,082 483	11,392 438
STATES- 11,12,13,14,15,16,21,					OIFF. 920- 11-	
22,23,31,32,33,34,35,41,42,45,	48	NON-AI DAUGHTERS	69	12,089 3.9 472		
47,50,51,52,63,87,91	48	WITH HERD-MATES	69	12,089 3.9 472	13 12,239 447	
					OIFF. 150- 25	
1264004 LAKEFIELD OESIGN.....						
06-25-55 1218294 2494802	38	NON-AI DAUGHTERS	76	14,206 3.9 556		
LISTED, 08-62	38	WITH HERD-MATES	76	14,206 3.9 556	8 14,242 547	
STATES- 34					OIFF. 36- 9	
1264029 EOEN MINNOW CREEK PRIOE.....						
06-30-55 1001512 2770532	17	NON-AI DAUGHTERS	22	12,266 3.9 477		
LISTED, 08-63	17	WITH HERD-MATES	22	12,266 3.9 477	7 14,408 563	
STATES- 23					OIFF. 2142- 86-	
1264035 BUDD FARM TOP NOTCH -TWIN.....						
03-29-55 1186187 2265454	61	NON-AI DAUGHTERS	86	13,839 3.8 528		
LISTED, 08-62	61	WITH HERD-MATES	86	13,839 3.8 528	25 14,413 529	
STATES- 21,23,51,52,57,63					OIFF. 574- 1-	
1264097 STRICKLERDALE MADCAP SUPREME.....						
11-03-54 1141306 2400105	23	NON-AI DAUGHTERS	47	12,139 3.8 460		
LISTED, 08-62	23	WITH HERD-MATES	47	12,139 3.8 460	17 11,950 444	
STATES- 52,55					OIFF. 189 16	
1264208 ELROTH LOCHINVAR CHIEFTAIN.....						
01-16-55 1097514 2888684	13	NON-AI DAUGHTERS	13	15,294 3.4 518		
LISTED, 11-63	11	WITH HERD-MATES	11	15,464 3.4 519	22 14,343 495	
STATES- 21					OIFF. 1121 24	
1264223 SILVER TOP SUPREME GANDHI.....						
09-29-55 1030324 2517679	9	NON-AI DAUGHTERS	9	12,439 3.2 398		
LISTED, 11-63	9	WITH HERD-MATES	9	12,439 3.2 398	26 13,692 485	
STATES- 21					OIFF. 1253- 87-	
1264230 AMANA BURKE DAWN POSCH.....						
10-04-55 1192899 3491234	14	NON-AI DAUGHTERS	15	9,504 3.8 359		
LISTED, 08-63	14	WITH HERD-MATES	15	9,504 3.8 359	23 9,997 365	
STATES- 42					OIFF. 493- 6-	
1264328 STAUFFLAND HOMESTEAD INKA.....						
07-29-55 1184639 2786305	11	NON-AI DAUGHTERS	13	10,842 3.8 408		
LISTED, 11-63	11	WITH HERD-MATES	13	10,842 3.8 408	11 12,334 444	
STATES- 32,33,35,63					OIFF. 1492- 36-	

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU. RECORDS MILK TEST FAT NUMBER L8 % L8	ADJ. HERD-MATES AV. AV. MILK FAT NUMBER L8 L8	PREDICTED AV. MILK FAT L8 L8
1264359	CLAY HILL DANDY.....					
04-26-55	1056882 3050879	18	NCN-AI DAUGHTERS	19 12,303 3.9 478		
	LISTED, 08-63	17	WITH HERD-MATES	18 12,487 3.9 483	19 13,170 508	
STATES-	35,52				DIFF. 683-	25-
1264376	MIDDLESEX ALCARTRA HILLTOP.....					
06-06-55	1188880 3585525	11	NCN-AI DAUGHTERS	18 14,421 3.5 509		
	LISTED, 01-63	10	WITH HERD-MATES	16 14,150 3.5 502	24 13,303 510	
STATES-	12				DIFF. 847	8-
1264422	KYLAND ROYAL LAD.....					
08-03-55	950648 2464654	25	NDN-AI DAUGHTERS	42 7,193 3.8 275		
	LISTED, 08-62	25	WITH HERD-MATES	41 7,178 3.8 275	7 9,222 349	
STATES-	64				DIFF. 2044-	74-
1264429	8ESSIE SHEYENNE ROCKET.....					
12-14-54	1154142 3541866	12	NDN-AI DAUGHTERS	22 10,314 3.7 383		
	LISTED, 01-63	12	WITH HERD-MATES	22 10,314 3.7 383	10 11,802 421	
STATES-	21				DIFF. 1488-	38-
1264447	LILAC HILL RAVEN DESIGN.....					
10-25-54	909839 3239051	601	A1 DAUGHTERS	979 12,067 3.9 465		
A1 STUD, 33-03	LISTED, 11-63	573	WITH HERD-MATES	929 12,073 3.8 464	16 13,021 479	11,302 432
STATES-	11,12,13,14,16,21,22,				DIFF. 948-	15-
23,31,32,33,34,35,41,42,43,46,		1	NCN-AI DAUGHTERS	4 11,063 3.6 396		
47,48,50,51,52,57,61,82,84,87,		1	WITH HERD-MATES	4 11,063 3.6 396	3 11,991 434	
91,92					DIFF. 928-	38-
1264485	CLAYACRES DAPPER DAN.....					
09-06-54	1093303 3374255	20	NCN-AI DAUGHTERS	25 10,983 3.5 379		
	LISTED, 01-63	20	WITH HERD-MATES	25 10,983 3.5 379	14 10,315 371	
STATES-	34				DIFF. 668	8
1264544	.....					
		17	NCN-AI DAUGHTERS	31 14,048 3.6 503		
STATES-	43,71	15	WITH HERD-MATES	25 14,233 3.6 509	21 14,076 501	
					DIFF. 157	8
1264562	CLANYARD ROMULUS SENSATION.....					
08-13-55	1237594 3316624	24	NDN-AI DAUGHTERS	47 13,103 3.6 469		
	LISTED, 08-62	24	WITH HERD-MATES	47 13,103 3.6 469	11 14,193 500	
STATES-	41				DIFF. 1090-	31-
1264651	SWEET REST NERD VEDA REX.....					
10-10-55	1245368 3237111	20	NDN-AI DAUGHTERS	37 12,900 4.0 519		
	LISTED, 08-62	20	WITH HERD-MATES	37 12,900 4.0 519	17 13,782 515	
STATES-	11				DIFF. 882-	4
1264701	SPENCERCREST KING JESS.....					
11-05-55	1082891 2022523	8	NDN-AI DAUGHTERS	16 13,475 4.0 537		
	LISTED, 01-63	8	WITH HERD-MATES	16 13,475 4.0 537	11 13,330 518	
STATES-	23				DIFF. 145	19
1264726	GLENREST ADACY.....					
08-31-55	846425 3130880	67	A1 DAUGHTERS	136 13,533 3.7 505		
A1 STUD, 21-01	LISTED, 11-63	58	WITH HERD-MATES	119 13,477 3.7 505	22 13,306 481	12,371 467
STATES-	11,13,21				DIFF. 171	24
1264731	FAITH TEXAL ROYAL.....					
11-01-55	1190166 3873423	12	NDN-AI DAUGHTERS	16 11,705 3.7 436		
	LISTED, 08-62	12	WITH HERD-MATES	16 11,705 3.7 436	24 13,225 487	
STATES-	51				DIFF. 1520-	51-
1264742	.....					
		8	NCN-AI DAUGHTERS	10 12,341 4.1 504		
STATES-	52	8	WITH HERD-MATES	10 12,341 4.1 504	7 14,218 572	
					DIFF. 1877-	68-
1264778	LEDNGARD IDEAL PRINCE.....					
11-05-54	921070 3602169	20	NDN-AI DAUGHTERS	26 13,983 3.8 527		
	LISTED, 08-63	18	WITH HERD-MATES	24 13,979 3.8 529	13 13,336 516	
STATES-	82,87				DIFF. 643	13
1264782	.....					
		7	NDN-AI DAUGHTERS	7 12,817 3.8 482		
STATES-	51	7	WITH HERD-MATES	7 12,817 3.8 482	14 11,447 451	
					DIFF. 1370	31
1264861	DUKE CURTISS CANDY PDSCH.....					
04-12-54	1056882 3215606	12	NCN-AI DAUGHTERS	18 12,186 3.6 438		
	LISTED, 01-63	12	WITH HERD-MATES	18 12,186 3.6 438	10 12,386 453	
STATES-	23				DIFF. 200-	15-
1264911	SUNNYSIDE WIS BURKE.....					
08-26-55	1192325 3093548	1	A1 DAUGHTERS	1 9,800 5.2 506		
A1 STUD, 87-01	LISTED, 11-63	1	WITH HERD-MATES	1 9,800 5.2 506	2 13,536 537	11,883 442
STATES-	35,55,87				DIFF. 3736-	31-
		24	NDN-AI DAUGHTERS	46 15,175 3.7 560		
		24	WITH HERD-MATES	45 15,182 3.7 561	6 13,903 530	
					DIFF. 1279	31
1265039	BROWNDELL PARADER JULE -TWIN.....					
07-03-55	1224558 3397932	12	NDN-AI DAUGHTERS	21 14,083 3.7 518		
	LISTED, 08-62	12	WITH HERD-MATES	21 14,083 3.7 518	15 12,944 478	
STATES-	33				DIFF. 1139	40
1265056	ELMER BROOK HOMESTEAD ADVANCER.....					
08-10-55	1119383 3342193	34	NDN-AI DAUGHTERS	73 13,778 3.7 504		
	LISTED, 08-62	34	WITH HERD-MATES	73 13,778 3.7 504	21 13,061 485	
STATES-	31,34				DIFF. 717	19
1265058	ELMER BROOK TREASURE PRIDE.....					
10-01-55	1220074 3101991	24	NCN-AI DAUGHTERS	28 15,004 3.5 527		
	LISTED, 08-63	24	WITH HERD-MATES	28 15,004 3.5 527	10 14,643 536	
STATES-	42				DIFF. 361	9-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				DAU.	ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8
1265061 PEGGIE BETTER F08ES.....										
10-06-55 1104797 2626247	15	NCN-AI DAUGHTERS	25	11,625	3.8	437				
LISTED, 08-63	15	WITH HERD-MATES	25	11,625	3.8	437	8	12,801	441	
STATES- 23							OIFF.	1176-	4-	
1265068 STRICKLER BEAUTY STAR.....										
08-05-55 1102210 3373862	11	NCN-AI DAUGHTERS	13	13,002	3.4	444				
LISTED, 08-63	11	WITH HERD-MATES	13	13,002	3.4	444	18	12,259	436	
STATES- 48							OIFF.	743	8	
1265127 POPLAR POINT SOVEREIGN MOE.....										
07-31-55 1149632 2682665	8	NCN-AI DAUGHTERS	13	13,147	3.7	488				
LISTED, 01-63	8	WITH HERD-MATES	13	13,147	3.7	488	15	14,485	515	
STATES- 21							OIFF.	1338-	27-	
1265166 ROCK RIVER COUNT.....										
11-25-55 1216567 2891773	40	NCN-AI DAUGHTERS	59	12,751	3.8	486				
AI STUD, 35-02 LISTED, 11-63	40	WITH HERD-MATES	59	12,751	3.8	486	18	13,335	491	
STATES- 11,21,23,33,35,42,52,							OIFF.	584-	5-	
57,61,92										
1265210 .....										
STATES- 41,47	23	NCN-AI DAUGHTERS	34	12,382	3.9	486				
	23	WITH HERD-MATES	34	12,382	3.9	486	14	13,335	505	
							OIFF.	953-	19-	
1265227 SODNER FLODD KORNDYKE.....										
10-19-54 1102214 2708105	19	NCN-AI DAUGHTERS	30	11,271	3.7	420				
LISTED, 08-62	19	WITH HERD-MATES	30	11,271	3.7	420	12	11,288	424	
STATES- 73							OIFF.	17-	4-	
1265230 KRAMER MASTER DDN.....										
12-20-54 895911 3515831	12	NCN-AI DAUGHTERS	22	12,995	3.7	482				
LISTED, 08-62	8	WITH HERD-MATES	15	12,591	3.7	460	6	12,260	439	
STATES- 31							OIFF.	331	21	
1265288 BECKHAVEN MILESTONE BECKER.....										
08-27-51 214469 4033781	59	AI DAUGHTERS	62	11,283	3.9	437				
AI STUD, 63-01 LISTED, 08-63	56	WITH HERD-MATES	59	11,190	3.9	431	25	11,716	439	11,669 437
STATES- 63,64							OIFF.	526-	8-	
	26	NCN-AI DAUGHTERS	60	13,268	3.7	488				
	13	WITH HERD-MATES	28	14,013	3.4	482	9	13,766	492	
							OIFF.	247	10-	
1265289 ROYAL HOPE BLUEBIRD.....										
01-02-55 010212300 010628438	17	NCN-AI DAUGHTERS	29	13,569	3.6	482				
AI STUD, 65-02 LISTED, 11-63	17	WITH HERD-MATES	29	13,569	3.6	482	5	14,152	503	
STATES- 64							OIFF.	583-	21-	
1265308 .....										
STATES- 13,14,21	8	NCN-AI DAUGHTERS	8	13,374	4.0	540				
	8	WITH HERD-MATES	8	13,374	4.0	540	28	14,233	534	
							OIFF.	859-	6	
1265377 .....										
STATES- 14,21	13	NCN-AI DAUGHTERS	23	13,242	3.3	436				
	13	WITH HERD-MATES	23	13,242	3.3	436	10	13,419	486	
							OIFF.	177-	50-	
1265452 CLDVER8RODK ADMIRAL PDSCH.....										
07-09-55 1212935 2557590	15	NCN-AI DAUGHTERS	15	14,054	3.6	508				
LISTED, 08-63	15	WITH HERD-MATES	15	14,054	3.6	508	11	13,847	517	
STATES- 42							OIFF.	207	9-	
1265573 STOFFELL PERFECTION ACE.....										
08-31-55 1075871 2540302	8	NCN-AI DAUGHTERS	18	14,433	3.4	491				
LISTED, 08-62	8	WITH HERD-MATES	18	14,433	3.4	491	6	12,712	462	
STATES- 33							OIFF.	1721	29	
1265586 CRYSTELLA SOVEREIGN PDNTIAC.....										
02-28-55 1007680 3325193	10	NCN-AI DAUGHTERS	17	9,974	3.8	378				
LISTED, 01-63	10	WITH HERD-MATES	17	9,974	3.8	378	19	10,988	415	
STATES- 23							OIFF.	1014-	37-	
1265637 RDEHL KING CRUSAOR.....										
05-23-55 1145613 3434072	49	NCN-AI DAUGHTERS	89	11,444	3.9	441				
STATES- 52,55	49	WITH HERD-MATES	89	11,444	3.9	441	24	11,546	447	
							OIFF.	102-	6-	
1265694 GLENELG HONEYMAN OON.....										
02-23-55 1210938 3326003	5	AI DAUGHTERS	6	16,850	3.3	556				
AI STUD, 41-25 LISTED, 11-63	4	WITH HERD-MATES	5	16,643	3.2	526	9	12,512	431	13,177 468
STATES- 33,42,43							OIFF.	4131	95	
	27	NCN-AI DAUGHTERS	67	14,774	3.9	571				
	27	WITH HERD-MATES	67	14,774	3.9	571	8	14,118	554	
							OIFF.	656	17	
1265728 E80NITE JEWEL F08ES.....										
09-29-55 1215446 3706826	19	NCN-AI DAUGHTERS	24	12,979	3.9	508				
LISTED, 08-63	19	WITH HERD-MATES	24	12,979	3.9	508	6	12,173	446	
STATES- 23							OIFF.	806	62	
1265751 CARNATION MADCAP PAY-OFF.....										
06-21-55 837650 3153497	31	NCN-AI DAUGHTERS	46	9,160	3.8	345				
LISTED, 08-63	31	WITH HERD-MATES	44	9,117	3.8	343	9	10,277	404	
STATES- 82							OIFF.	1160-	61-	
1265752 CARNATION DREAM BDY.....										
05-31-55 943802 2893008	19	NCN-AI DAUGHTERS	26	10,945	3.2	350				
LISTED, 08-62	19	WITH HERD-MATES	26	10,945	3.2	350	30	12,269	424	
STATES- 22,74							OIFF.	1324-	74-	
1265764 CARNATION DOUBLE AIM.....										
07-26-55 1090974 2613523	12	NCN-AI DAUGHTERS	16	13,724	3.8	527				
LISTED, 08-62	12	WITH HERD-MATES	15	13,658	3.8	521	7	12,938	485	
STATES- 91							OIFF.	720	36	



## SIRES OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1266556 JONESTER JCLLYS CARNATION..... 03-23-55 1116763 3171018 17 NDN-AI DAUGHTERS LISTED, D8-62 17 WITH HERO-MATES	30 30	12,289 12,289	3.9 3.9	477 477	15 0IFF.	12,502 213-	468 9		
1266590 EILLCC SDVEREIGN ADCINOA LAO..... 01-12-55 1216186 3618037 22 NCN-AI DAUGHTERS LISTED, D8-62 22 WITH HERO-MATES	42 42	11,494 11,494	3.7 3.7	428 428	14 0IFF.	13,083 1589-	492 64-		
1266618 KAC APPLE CAUNTLESS JIM..... 09-22-55 889181 3340314 8 NCN-AI DAUGHTERS LISTED, D8-63 8 WITH HERO-MATES	11 11	10,183 10,183	3.6 3.6	368 368	5 0IFF.	10,943 760-	387 19-		
1266620 B D I COMAUCD DLAF..... 08-02-55 1212624 3194290 66 NDN-AI DAUGHTERS LISTED, D8-62 66 WITH HERO-MATES	119 119	13,001 13,001	3.6 3.6	474 474	47 DIFF.	13,722 721-	479 5-		
1266640 MAPDVAL TRUMPETER..... 10-18-55 1131805 3125217 9 NCN-AI DAUGHTERS LISTED, D8-62 9 WITH HERO-MATES	10 9	10,519 10,461	3.6 3.6	375 380	9 0IFF.	10,743 282-	398 18-		
1266677 KYLAND COMMANDER LADOIE..... 03-14-55 1192898 3359683 15 NDN-AI DAUGHTERS LISTED, D8-63 15 WITH HERO-MATES	22 22	9,530 9,530	4.0 4.0	379 379	19 0IFF.	9,560 30-	363 16		
1266681 VFRPANA FARM MDN1TR..... 11-01-55 915940 2683242 13 NCN-AI DAUGHTERS LISTED, D1-63 13 WITH HERO-MATES	19 19	15,693 15,693	3.4 3.4	538 538	23 DIFF.	14,491 1202	523 15		
1266706 MARLDW RECAL RDBURKE VICTOR..... 10-27-55 1048418 2648970 28 NCN-AI DAUGHTERS LISTED, D8-62 28 WITH HERO-MATES	61 59	13,972 14,019	4.0 4.0	565 566	7 DIFF.	14,011 8	533 33		
1266763 ELMDALE INVINCIBLE..... 10-22-55 1056882 3794244 15 NCN-AI DAUGHTERS LISTED, D8-63 15 WITH HERO-MATES	20 20	9,347 9,347	3.8 3.8	357 357	5 DIFF.	10,440 1093-	390 33-		
1266850 ..... STATES- 11	5 5	12,468 12,448	4.0 4.0	495 495	30 DIFF.	13,637 1189-	561 66-		
1266872 GROMCR NUOINE PA8ST RADAMER..... 01-24-55 859213 3089063 18 NCN-AI DAUGHTERS STATES- 21 18 WITH HERO-MATES	45 45	13,786 13,786	3.7 3.7	510 510	15 DIFF.	13,494 292	500 10		
1266928 MDWRY EDEN RAG APPLE..... 07-27-55 1001512 3626335 8 NCN-AI DAUGHTERS LISTED, 11-63 8 WITH HERO-MATES	11 11	10,533 10,533	3.8 3.8	403 403	13 DIFF.	11,761 1228-	428 25-		
1266949 FULTCNWAY LUCIFER JERRY..... 10-31-55 769170 3192554 8 NDN-AI DAUGHTERS LISTED, D8-62 8 WITH HERO-MATES	13 13	13,856 13,856	4.1 4.1	571 571	13 DIFF.	14,400 544-	543 28		
1266978 CLYDE HILL DRMSBY M MISTRESS..... 11-11-55 1202702 2786619 135 AI DAUGHTERS A1 STUO, 23-05 LISTED, 11-63 135 WITH HERO-MATES	191 190	12,511 12,516	3.5 3.5	442 442	12 DIFF.	13,026 510-	493 51-	11,752	402
1266993 CYP5IE SCOUT MASTER..... 03-01-55 1189554 2544969 20 NCN-AI DAUGHTERS LISTED, D8-62 20 WITH HERO-MATES	32 31	14,119 14,072	3.6 3.6	506 504	13 DIFF.	13,389 683	509 5-		
1267008 D-CDDO PAT ANDY..... 11-18-55 1177354 3590703 13 NDN-AI DAUGHTERS LISTED, D8-63 13 WITH HERO-MATES	20 20	14,151 14,151	3.5 3.5	494 494	16 DIFF.	13,463 688	489 5		
1267016 ENCKA DELL DRMSBY IMP..... 03-12-55 1235818 3014181 15 NCN-AI DAUGHTERS LISTED, D8-63 15 WITH HERO-MATES	23 23	12,435 12,435	3.7 3.7	460 460	16 DIFF.	13,992 1557-	507 47-		
1267073 ..... STATES- 34	16 16	15,542 15,542	3.6 3.6	554 554	9 DIFF.	14,010 1532	495 59		
1267094 KEN-JON SIR REGAL LAD..... 01-12-55 1151899 2702097 13 NCN-AI DAUGHTERS LISTED, D8-62 13 WITH HERO-MATES	25 25	12,948 12,948	3.4 3.4	437 437	11 DIFF.	14,266 1318-	481 44-		
1267108 DISTINCTION DOLDNY PROFILE..... 11-16-55 1169417 3065464 30 NCN-AI DAUGHTERS LISTED, D8-62 30 WITH HERO-MATES	38 38	12,940 12,940	3.7 3.7	479 479	10 DIFF.	12,631 309	460 19		
1267221 LEDGSTONE GALEN BURR..... 10-23-55 1167629 3733926 9 NDN-AI DAUGHTERS LISTED, D1-63 9 WITH HERO-MATES	13 13	14,802 14,802	3.4 3.4	505 505	31 DIFF.	12,764 2038	443 62		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ.	HERD-MATES	AV.	PREDICTED	AV.
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1267237 SIR PONTIAC TWEED DESIGN.....									
10-30-55 1054283 2525608 20 NON-AI DAUGHTERS	29	12,010	3.3	391					
LISTED, 08-62 20 WITH HERD-MATES	29	12,010	3.3	391					
STATES- 52					74	12,285	419		
					DIFF.	275-	28-		
1267239 FERNBROOK FINIS FENIAN.....									
09-24-55 1140879 3426011 12 NON-AI DAUGHTERS	19	15,412	3.6	555					
LISTED, 08-62 12 WITH HERD-MATES	19	15,412	3.6	555					
STATES- 21,52					20	15,351	592		
					DIFF.	61	37-		
1267250 LOS ROBLES EMPEROR LYONS LAD.....									
09-28-55 1057293 2695422 30 AI DAUGHTERS	31	15,638	3.4	529					
AI STUD, 93-03 LISTED, 11-63 30 WITH HERD-MATES	31	15,638	3.4	529					
STATES- 87,91,93					155	14,845	543	12,890	441
					DIFF.	793	14-		
					3 NON-AI DAUGHTERS				
					7 16,696 3.8 631				
					5 16,617 3.8 626				
					DIFF.	14,833	530		
					DIFF.	1784	96		
1267286 NAN-JAN JULE REGAL CANARY.....									
10-18-55 981361 2653626 18 NON-AI DAUGHTERS	25	12,465	3.6	445					
LISTED, 08-63 18 WITH HERD-MATES	25	12,465	3.6	445					
STATES- 34					13	11,717	441		
					DIFF.	748	4		
1267308 BAUGERLAND ROAMER KNIGHT.....									
07-21-55 1183731 3037168 16 NON-AI DAUGHTERS	19	13,784	3.5	477					
LISTED, 08-63 16 WITH HERD-MATES	19	13,784	3.5	477					
STATES- 35,63,65					24	13,543	478		
					DIFF.	241	1-		
1267320 .....									
					5 NON-AI DAUGHTERS				
STATES- 23					5 16,256 4.1 668				
					5 16,256 4.1 668				
					DIFF.	14,571	550		
					DIFF.	1685	118		
1267322 BIROLAWN LEADER AMBASSADOR.....									
10-14-55 915940 2467453 24 NON-AI DAUGHTERS	43	12,799	3.6	457					
LISTED, 01-63 24 WITH HERD-MATES	43	12,799	3.6	457					
STATES- 35					14	12,618	438		
					DIFF.	181	19		
1267341 LAVACRES DUSTY UTAH.....									
09-22-55 1205185 3516755 19 NON-AI DAUGHTERS	35	13,610	3.7	503					
LISTED, 08-62 19 WITH HERD-MATES	35	13,610	3.7	503					
STATES- 61					15	15,242	535		
					DIFF.	1632-	32-		
1267348 SHADEL COMET HOMESTEAD.....									
11-07-54 1140386 3499211 17 NON-AI DAUGHTERS	18	15,931	4.0	631					
LISTED, 08-63 17 WITH HERD-MATES	18	15,931	4.0	631					
STATES- 35,56					17	15,049	582		
					DIFF.	882	49		
1267389 BUOD FARM ACE ORMSBY CHAMPION.....									
10-18-55 1186187 3100456 33 NON-AI DAUGHTERS	55	12,163	3.6	437					
LISTED, 01-63 33 WITH HERD-MATES	55	12,163	3.6	437					
STATES- 23					19	12,960	483		
					DIFF.	797-	46-		
1267458 .....									
					6 NON-AI DAUGHTERS				
STATES- 46					8 14,097 3.1 438				
					8 14,097 3.1 438				
					DIFF.	12,762	460		
					DIFF.	1335	22-		
1267468 GLENASTON BONHEUR ARISTOCRAT.....									
02-20-55 01023901 011029900 12 NON-AI DAUGHTERS	12	15,298	4.0	618					
AI STUD, 35-05 LISTED, 11-63 12 WITH HERD-MATES	12	15,298	4.0	618					
STATES- 35,93					40	15,814	634		
					DIFF.	516-	16-		
1267496 KNOLLSIDE BURKE PRESTO MARK.....									
09-03-55 1167510 3174320 12 NON-AI DAUGHTERS	16	13,160	3.8	502					
LISTED, 08-62 12 WITH HERD-MATES	16	13,160	3.8	502					
STATES- 31,41					6	12,102	460		
					DIFF.	1058	42		
1267498 KNOLLSIDE BURKE PRESTO TRIUMPH.....									
09-28-55 1167510 3279347 17 NON-AI DAUGHTERS	25	13,271	3.5	471					
LISTED, 08-63 17 WITH HERD-MATES	25	13,271	3.5	471					
STATES- 41					23	12,125	430		
					DIFF.	1146	41		
1267581 MARATHON SENSATION ADMIRAL.....									
06-11-55 1241170 2923226 12 NON-AI DAUGHTERS	22	13,670	3.6	496					
LISTED, 08-62 12 WITH HERD-MATES	22	13,670	3.6	496					
STATES- 13,21					16	13,283	486		
					DIFF.	387	10		
1267595 SPRINGDALE DUKE MARATHON.....									
07-15-54 1192989 3069834 26 NON-AI DAUGHTERS	39	12,881	3.8	490					
LISTED, 08-62 26 WITH HERD-MATES	39	12,881	3.8	490					
STATES- 21					13	13,857	506		
					DIFF.	976-	16-		
1267652 RUBY ACRES VISCOUNT WIN.....									
11-02-55 1108751 3024352 17 NON-AI DAUGHTERS	23	13,055	3.6	474					
LISTED, 01-63 17 WITH HERD-MATES	23	13,055	3.6	474					
STATES- 35,42,73					14	13,111	483		
					DIFF.	56-	9-		
1267699 CAROLOALE DRMSBY PRIOR.....									
05-29-55 852147 3452276 15 NON-AI DAUGHTERS	19	12,043	3.5	418					
LISTED, 08-63 15 WITH HERD-MATES	19	12,043	3.5	418					
STATES- 31					16	12,335	430		
					DIFF.	292-	12-		
1267714 SIOUXLAND ACME ROCKET.....									
08-26-55 1122159 3425657 31 NON-AI DAUGHTERS	56	11,847	3.5	413					
LISTED, 01-63 31 WITH HERD-MATES	53	11,931	3.5	416					
STATES- 41					11	10,952	389		
					DIFF.	979	27		
1267764 DRMSBY ODOBLE FIDES.....									
05-19-55 1210078 3063947 16 NON-AI DAUGHTERS	31	13,633	3.7	498					
AI STUD, 35-02 LISTED, 11-63 16 WITH HERD-MATES	31	13,633	3.7	498					
STATES- 35					8	15,192	542		
					DIFF.	1559-	44-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	AV. MILK	TEST	AV. FAT	AV. HERO-MATES	AV. MILK	AV. FAT	PREDICTED AV. MILK	AV. FAT
				RECORDS	LB	%	LB	NUMBER	LB	LB	LB	LB
1267778	CITY PARK BESS KING.....											
08-18-55	1099534	2893166	23	27	15,243	3.3	507					
		LISTED, 08-63	23	27	15,243	3.3	507					
STATES-	81,87,91							12	14,534	505		
								DIFF.	709	2		
1267789	LAKEFIELD FDBES AGAIN.....											
07-30-55	1218294	3541268	16	33	14,107	3.7	522					
STATES-	34		16	33	14,107	3.7	522					
								24	15,236	532		
								DIFF.	1129-	10-		
1267874	HICKORYVALE S. C. PRIOE.....											
10-27-55	1007680	2821789	43	43	12,829	3.6	464					
AI STUD,	51-02	LISTED, 11-63	39	39	13,131	3.7	480					
STATES-	23,31,51,52,54,55							19	13,137	498	12,206	434
								DIFF.	6-	18-		
			30	42	12,967	3.7	481					
			30	42	12,967	3.7	481					
								16	12,784	478		
								DIFF.	183	3		
1267875	HICKORYVALE S. C. ADMIRAL LAO.....											
11-03-55	1007680	2630850	25	44	9,264	4.1	383					
STATES-	51,52		25	44	9,264	4.1	383					
								12	11,415	421		
								DIFF.	2151-	38-		
1267913	REDFIELD DON ORMSBY.....											
12-27-55	1167511	3569297	25	44	13,610	3.8	511					
STATES-	45		24	42	13,697	3.8	514					
								6	14,655	526		
								DIFF.	958-	12-		
1267974	SARUM PRINCE DON.....											
12-16-55	1213535	3171539	12	15	13,864	3.8	527					
		LISTED, 08-63	12	15	13,864	3.8	527					
STATES-	16							14	13,591	514		
								DIFF.	273	13		
1268001	RAY-LDU SOVEREIGN BRIDGER.....											
03-21-55	1079321	2531822	27	68	14,880	3.6	538					
AI STUD,	61-01	LISTED, 11-63	27	68	14,880	3.6	538					
STATES-	21,23							27	15,163	551		
								DIFF.	283-	13-		
1268008	CAMPTON HILLS KORNOYKE CAP.....											
01-19-56	1179790	2924447	17	21	11,322	3.6	412					
		LISTED, 08-63	17	21	11,322	3.6	412					
STATES-	33							19	11,485	421		
								DIFF.	163-	9-		
1268056	SILVIS FARM DEEN LEADER.....											
10-27-55	915940	2841656	14	18	11,719	3.6	426					
		LISTED, 08-63	13	17	11,858	3.6	432					
STATES-	23							15	11,915	409		
								DIFF.	57-	23		
1268087	S. V. F. SOVEREIGN DUPLICATOR.....											
10-28-55	1007680	3043874	112	146	13,481	3.7	501					
AI STUD,	22-03	LISTED, 11-63	112	144	13,505	3.7	502					
STATES-	21,22,50							37	12,938	478	12,717	468
								DIFF.	567	24		
			7	14	12,233	4.0	493					
			7	14	12,233	4.0	493					
								9	12,570	451		
								DIFF.	337-	42		
1268164	KAHL TRIUNE LEADER.....											
01-02-56	915940	2976376	25	47	13,499	3.7	494					
AI STUD,	51-02	LISTED, 11-63	25	47	13,499	3.7	494					
STATES-	35,42,72							19	13,544	489		
								DIFF.	45-	5		
1268168	WINDING GLEN LUCIFER GOVERNOR.....											
09-14-55	769170	2753686	25	33	12,133	3.8	461					
		LISTED, 08-63	24	31	12,304	3.8	469					
STATES-	23							14	12,520	475		
								DIFF.	216-	6-		
1268253	OU PAGE RIVER JIFFY CHAMPION.....											
09-23-55	846477	2453811	20	32	12,919	3.6	471					
STATES-	33		20	31	12,907	3.7	474					
								10	12,632	454		
								DIFF.	275	20		
1268265	ODOGE KYLANO ECHO HOMESTEAD.....											
11-03-54	1192897	3008872	13	16	12,001	3.5	415					
		LISTED, 08-63	13	16	12,001	3.5	415					
STATES-	73,74							34	12,380	440		
								DIFF.	379-	25-		
1268290	VALLA VISTA MORRIS TRIUNE.....											
11-30-55	886182	3693547	1	1	12,960	3.7	482					
AI STUD,	48-01	LISTED, 11-63	1	1	12,960	3.7	482					
STATES-	47,48,63							16	12,884	487	12,146	444
								DIFF.	76	5-		
			25	53	12,907	3.9	506					
			25	53	12,907	3.9	506					
								18	14,752	548		
								DIFF.	1845-	42-		
1268294	UNH SCHOOLMASTER ECHO.....											
11-08-55	1181068	3768479	18	27	16,058	3.8	609					
AI STUD,	33-03	LISTED, 11-63	18	27	16,058	3.8	609					
STATES-	12,13							11	15,084	576		
								DIFF.	974	33		
1268297	VOLENDAM CRETE TDGUS.....											
11-08-55	972500	3771577	32	72	14,533	4.0	577					
STATES-	11		32	72	14,533	4.0	577					
								11	13,781	540		
								DIFF.	752	37		
1268341	.....											
			8	8	9,088	3.7	338					
STATES-	45		7	7	9,033	3.7	333					
								14	10,499	375		
								DIFF.	1466-	42-		
1268409	.....											
			12	17	14,936	3.8	570					
STATES-	23,51		12	17	14,936	3.8	570					
								11	13,425	521		
								DIFF.	1511	49		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. NUMBER	HERO-MATES AV. MILK LB	FAT LB	PREDICTED AV. MILK LB	FAT LB
1268443 .....									
STATES- 21	6	NON-AI DAUGHTERS	10	14,061	3.4	472			
	6	WITH HERO-MATES	10	14,061	3.4	472			
					16	12,502	424		
					DIFF.	1559	48		
1268524 BROWNED C O S ROSE LAD.....									
09-22-53 1195335 3342847	9	NON-AI DAUGHTERS	10	11,996	3.5	420			
LISTED, OR-63	7	WITH HERO-MATES	7	12,117	3.4	410			
STATES- 21					11	12,905	467		
					DIFF.	788-	57-		
1268528 CRESCENT BEAUTY EXCELLENCY.....									
10-03-55 1206641 3770693	28	NON-AI DAUGHTERS	32	12,825	3.8	482			
LISTED, OR-63	28	WITH HERO-MATES	32	12,825	3.8	482			
STATES- 33,35,48					15	12,263	441		
					DIFF.	562	41		
1268529 CRESCENT BEAUTY REWARD.....									
10-24-55 1206641 2275268	12	NON-AI DAUGHTERS	22	12,852	3.6	459			
STATES- 61,82	10	WITH HERO-MATES	19	12,763	3.6	459			
					3	13,209	469		
					DIFF.	446-	10-		
1268537 .....									
STATES- 21	28	NON-AI DAUGHTERS	39	13,165	3.7	489			
	22	WITH HERO-MATES	30	13,062	3.7	487			
					10	13,637	488		
					DIFF.	575-	1-		
1268570 MEADOWFARM BURKE REGAL MAJOR.....									
11-09-55 901195 2567672	20	NON-AI DAUGHTERS	21	13,436	3.8	511			
LISTED, OR-63	20	WITH HERO-MATES	21	13,436	3.8	511			
STATES- 22,52,55					22	13,561	518		
					DIFF.	125-	7-		
1268576 .....									
STATES- 22	5	NON-AI DAUGHTERS	9	15,118	3.5	536			
	5	WITH HERO-MATES	9	15,118	3.5	536			
					13	14,272	516		
					DIFF.	846	20		
1268604 .....									
STATES- 13	21	NON-AI DAUGHTERS	28	13,157	3.5	463			
	21	WITH HERO-MATES	28	13,157	3.5	463			
					5	13,002	468		
					DIFF.	155	5-		
1268608 ZARNOWSKI RABURKE PIEBE LAD -TWIN.....									
07-23-55 1167763 3510932	13	NON-AI DAUGHTERS	16	11,363	3.4	390			
LISTED, OR-63	13	WITH HERO-MATES	16	11,363	3.4	390			
STATES- 48					11	10,846	379		
					DIFF.	517	11		
1268609 ZARNOWSKI LAD STAR.....									
07-31-55 1167763 3490368	47	NON-AI DAUGHTERS	65	11,766	3.7	430			
LISTED, OR-62	47	WITH HERO-MATES	65	11,766	3.7	430			
STATES- 48					9	11,019	411		
					DIFF.	747	19		
1268640 AMPYR PLEASANT-VUE IDEAL SAM.....									
01-02-56 1013415 3173373	8	NON-AI DAUGHTERS	11	16,046	3.4	542			
LISTED, 01-63	8	WITH HERO-MATES	11	16,046	3.4	542			
STATES- 31					17	14,447	535		
					DIFF.	1599	7		
1268645 CRAOLA ORMSBY BESSIE JO.....									
12-30-55 929847 2412278	18	NON-AI DAUGHTERS	33	13,465	3.5	477			
LISTED, OR-63	18	WITH HERO-MATES	32	13,512	3.5	477			
STATES- 23					8	13,245	495		
					DIFF.	267	18-		
1268689 UNH MASTER ECHO.....									
10-31-55 1181068 3227192	1	AI DAUGHTERS	1	10,110	3.8	380			
AI STUD, 33-03 LISTED, 11-63	1	WITH HERO-MATES	1	10,110	3.8	380			
STATES- 11,14,15,23,33,35					2	12,449	472	11,973	438
	45	NON-AI DAUGHTERS	85	13,262	3.9	522			
	45	WITH HERO-MATES	85	13,262	3.9	522			
					24	13,836	540		
					DIFF.	574-	18-		
1268747 GLENAFTON CENTURION BONHEUR.....									
11-07-54 010239301 3865505	40	NON-AI DAUGHTERS	77	14,464	3.8	545			
LISTED, OR-62	40	WITH HERO-MATES	76	14,476	3.8	546			
STATES- 23					9	13,882	530		
					DIFF.	594	16		
1268762 BURKE RONALD EMPEROR.....									
11-26-54 1170061 3810800	33	NON-AI DAUGHTERS	51	13,884	3.9	540			
LISTED, 01-63	33	WITH HERO-MATES	51	13,884	3.9	540			
STATES- 21					28	14,736	527		
					DIFF.	852-	13		
1268772 .....									
STATES- 35	10	NON-AI DAUGHTERS	10	12,041	4.0	476			
	8	WITH HERO-MATES	8	12,465	4.0	501			
					17	11,214	405		
					DIFF.	1251	96		
1268802 HAWTHORN KING WAYNE LEADER.....									
07-06-55 1136846 3396628	25	NON-AI DAUGHTERS	37	13,240	3.5	468			
AI STUD, 41-01 LISTED, 11-63	25	WITH HERO-MATES	37	13,240	3.5	468			
STATES- 21,35,41					18	12,386	462		
					DIFF.	854	6		
1268818 ROELAND REFLECTION LIBERATOR.....									
01-06-55 010229512 010513875	35	NON-AI DAUGHTERS	40	12,482	3.8	471			
LISTED, OR-63	35	WITH HERO-MATES	40	12,482	3.8	471			
STATES- 13,21,31					18	13,777	471		
					DIFF.	1295-			
1268853 VILLISCA PANSCO ABE.....									
11-15-54 1185854 3219923	14	NON-AI DAUGHTERS	28	13,112	3.7	488			
STATES- 47	13	WITH HERO-MATES	27	13,298	3.7	493			
					8	13,459	482		
					DIFF.	161-	11		
1268878 .....									
STATES- 52	9	NON-AI DAUGHTERS	9	11,421	3.7	422			
	9	WITH HERO-MATES	9	11,421	3.7	422			
					29	13,580	493		
					DIFF.	2159-	71-		



## SIREs OF OHIA DAUGHTERS

## HOLSTEIN

					AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	AOJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1269479	ROCK RIVER MASTER GEWINA.....												
01-23-56	1216567	3160755	139	AI DAUGHTERS	232	12,819	3.9	495					
AI STUD, 35-02	LISTED, 11-63		137	WITH HERD-MATES	229	12,811	3.9	496	15	12,812	468	12,196	471
STATES-	23,33,34,35,48								DIFF.	1-	28		
1269538	DLSUMMIT BLDSSCH CLOVER KAREN.....												
08-24-54	1042501	3221703	9	NCN-AI DAUGHTERS	12	14,976	3.6	532					
STATES-	16,21		9	WITH HERD-MATES	12	14,976	3.6	532	21	14,508	532		
									DIFF.	468			
1269541	GEDBETH ADANTHA BILL.....												
12-02-55	846425	3168793	89	AI DAUGHTERS	173	11,578	3.8	437					
AI STUD, 21-01			79	WITH HERD-MATES	157	11,618	3.8	439	21	13,236	479	10,838	412
STATES-	13,21,23								DIFF.	1618-	40-		
			1	NCN-AI DAUGHTERS	4	9,613	3.8	363					
			1	WITH HERD-MATES	4	9,613	3.8	363	11	11,405	394		
									DIFF.	1792-	31-		
1269564	EHR5 CHIEF.....												
11-30-55	1236126	3008516	42	NCN-AI DAUGHTERS	70	10,592	4.2	450					
STATES-	47		42	WITH HERD-MATES	70	10,592	4.2	450	16	12,765	505		
									DIFF.	2173-	55-		
1269616	ROSNI VALE BURKE VEEMAN KING.....												
09-14-55	881531	2790013	15	NCN-AI DAUGHTERS	28	13,905	3.8	529					
STATES-	52,55		15	WITH HERD-MATES	28	13,905	3.8	529	29	14,586	548		
									DIFF.	681-	19-		
1269678	UNH CRETE CHALLENGER.....												
12-26-55	972500	3713057	10	NON-AI DAUGHTERS	11	13,509	3.8	515					
LISTED, 11-63			10	WITH HERD-MATES	11	13,509	3.8	515	12	14,217	538		
STATES-	13,55								DIFF.	708-	23-		
1269681	WHEATMORE R A ODAK ECHO.....												
10-24-54	1131895	2356469	8	NCN-AI DAUGHTERS	15	12,491	3.6	445					
LISTED, 08-63			8	WITH HERD-MATES	15	12,491	3.6	445	24	12,890	464		
STATES-	55,56,57								DIFF.	399-	19-		
1269686	LDGWDDO TWENTY GRANO.....												
C9-15-55	906000	3095654	225	AI DAUGHTERS	349	12,862	3.7	480					
AI STUD, 33-03			219	WITH HERD-MATES	341	12,854	3.7	479	17	12,973	478	12,102	448
STATES-	11,12,13,14,16,21,22,								DIFF.	119-	1		
23,31,32,33,34,35,41,42,45,47,			4	NON-AI DAUGHTERS	8	14,194	3.7	529					
50,51,52,54,55,56,57,86,87,91,			4	WITH HERD-MATES	8	14,194	3.7	529	19	14,337	518		
92									DIFF.	143-	11		
1269756	NYS K. P. POSCH ANDY.....												
10-25-55	1091823	2816993	9	NCN-AI DAUGHTERS	15	11,634	3.3	365					
STATES-	21		9	WITH HERD-MATES	15	11,634	3.3	365	22	13,205	479		
									DIFF.	2171-	114-		
1269816	.....												
			30	NON-AI DAUGHTERS	47	10,376	3.8	393					
STATES-	23		30	WITH HERD-MATES	47	10,376	3.8	393	9	12,252	447		
									DIFF.	1876-	54-		
1269849	.....												
			5	NCN-AI DAUGHTERS	7	13,875	3.5	491					
STATES-	63		5	WITH HERD-MATES	7	13,875	3.5	491	26	12,845	459		
									DIFF.	1030	32		
1269869	FREEBAER BARDN BLACK GOLD - TWIN.....												
05-09-55	1096038	3223024	17	NCN-AI DAUGHTERS	26	11,979	3.6	435					
STATES-	21		17	WITH HERD-MATES	26	11,979	3.6	435	27	13,354	489		
									DIFF.	1375-	54-		
1269874	HERTZLER IOEAL STAR JOE.....												
10-01-55	1009371	3084900	15	NCN-AI DAUGHTERS	26	13,793	4.0	548					
LISTED, 08-63			15	WITH HERD-MATES	26	13,793	4.0	548	19	13,577	537		
STATES-	23,57								DIFF.	216	11		
1269937	PLAIN VIEW CLIMAX WHITE TOP.....												
12-23-55	1046285	3856719	14	NCN-AI DAUGHTERS	18	12,855	3.8	494					
LISTED, 08-63			14	WITH HERD-MATES	18	12,855	3.8	494	30	12,603	484		
STATES-	41								DIFF.	252	10		
1269938	JAMARIE MASTER PRILLY.....												
09-26-55	967010	2643915	12	NCN-AI DAUGHTERS	18	12,051	3.9	468					
STATES-	51		12	WITH HERD-MATES	17	12,176	3.9	471	16	12,115	466		
									DIFF.	61	5		
1269947	LAKEFIELD BARDN DE WINTER.....												
08-17-55	1218293	2729446	24	NCN-AI DAUGHTERS	40	14,727	3.4	500					
STATES-	34		23	WITH HERD-MATES	39	14,597	3.4	492	14	14,751	515		
									DIFF.	154-	23-		
1269968	BUTTERNUT CREEK DEAN ADAM.....												
01-12-56	846425	3346109	59	AI DAUGHTERS	78	13,838	3.6	501					
AI STUD, 21-01	LISTED, 11-63		59	WITH HERD-MATES	78	13,838	3.6	501	26	13,336	481	12,651	464
STATES-	13,21,23								DIFF.	502	20		
1269970	HIGHFIELD RAG APPLE SCOUT.....												
10-09-55	924170	3508511	92	AI DAUGHTERS	150	12,013	4.1	492					
AI STUD, 12-03			87	WITH HERD-MATES	138	11,914	4.1	488	14	12,652	477	11,538	456
STATES-	12,13,14								DIFF.	738-	11		
			3	NCN-AI DAUGHTERS	8	14,072	4.0	560					
			3	WITH HERD-MATES	8	14,072	4.0	560	13	13,438	501		
									DIFF.	634	59		
1270014	.....												
			13	NCN-AI DAUGHTERS	20	12,964	3.4	438					
STATES-	21		13	WITH HERD-MATES	20	12,964	3.4	438	28	13,359	484		
									DIFF.	395-	46-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION	OF MILK	TEST	OF FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV. MILK	FAT
				NUMBER	L8	%	L8	L8	NUMBER	L8	L8	L8	L8
1270051	MAYERS GRAND SENSATION.....												
03-05-55	1171327	3803507	127	AI DAUGHTERS	198	12,560	3.7	467					
AI STUO, 33-03	LISTED, 01-63		127	WITH HERD-MATES	197	12,557	3.7	467	17	12,846	470	11,937	444
STATES- 12,13,14,15,16,21,22,									DIFF.	289-	3-		
23,31,32,33,34,35,41,42,47,51,			1	NON-AI DAUGHTERS	2	8,605	4.0	340	15	10,650	377		
52,54,64,73,82,84,91			1	WITH HERD-MATES	2	8,605	4.0	340	DIFF.	2045-	37-		
1270088	HOWACRES ROBURKE RAVEN.....												
12-19-55	1024453	3778086	12	NCN-AI DAUGHTERS	16	11,238	4.0	444					
STATES- 13	LISTED, 08-63		12	WITH HERD-MATES	16	11,238	4.0	444	55	12,880	476		
									DIFF.	1642-	32-		
1270090	DAKTEN BURTON OON.....												
01-01-55	895911	2969940	19	NCN-AI DAUGHTERS	29	14,066	4.0	557					
STATES- 21	LISTED, 08-62		19	WITH HERD-MATES	29	14,066	4.0	557	18	12,904	507		
									DIFF.	1162	50		
1270102	FORSBATE MASTER R. A. HARTOG.....												
11-02-55	1066477	2823501	47	NCN-AI DAUGHTERS	77	12,719	3.7	467					
STATES- 55	LISTED, 01-63		47	WITH HERD-MATES	77	12,719	3.7	467	20	11,417	422		
									DIFF.	1302	45		
1270104	EBERDALE GUY VICTOR JESS.....												
12-06-55	1200535	3055398	12	NCN-AI DAUGHTERS	20	13,090	3.8	492					
STATES- 23	LISTED, 01-63		12	WITH HERD-MATES	20	13,090	3.8	492	14	12,815	480		
									DIFF.	275	12		
1270105	PERRYHAVEN REGAL SEGIS.....												
12-25-55	1192306	3363537	13	NCN-AI DAUGHTERS	15	12,257	3.6	442					
STATES- 55	LISTED, 08-63		13	WITH HERD-MATES	15	12,257	3.6	442	34	11,526	421		
									DIFF.	731	21		
1270114	.....												
STATES- 14			5	NCN-AI DAUGHTERS	9	15,177	3.7	565					
			5	WITH HERD-MATES	9	15,177	3.7	565	28	16,347	611		
									DIFF.	1170-	46-		
1270141	PENSTATE JOSIE OLLIE STAR.....												
01-19-56	909229	3461636	15	NCN-AI DAUGHTERS	20	12,438	3.8	469					
STATES- 23	LISTED, 01-63		15	WITH HERD-MATES	20	12,438	3.8	469	12	13,265	493		
									DIFF.	827-	24-		
1270143	PENSTATE MARSKMAN REFLECTION.....												
11-01-55	010198998	2569786	134	AI DAUGHTERS	137	13,429	3.8	513					
AI STUO, 23-08	LISTED, 11-63		133	WITH HERD-MATES	135	13,422	3.8	513	18	13,597	520	12,109	445
STATES- 23,50,51									DIFF.	175-	7-		
			13	NON-AI DAUGHTERS	25	16,160	4.2	672	14	16,480	675		
			13	WITH HERD-MATES	25	16,160	4.2	672	DIFF.	320-	3-		
1270168	LAKEFIELD FOND WINTERHUR.....												
12-06-55	1218298	2344907	12	NCN-AI DAUGHTERS	19	12,017	3.5	425					
STATES- 34	LISTED, 08-62		12	WITH HERD-MATES	19	12,017	3.5	425	22	12,179	449		
									DIFF.	162-	24-		
1270215	PA8ST SIR FACOM - TWIN.....												
06-30-55	909839	3155116	27	NCN-AI DAUGHTERS	60	13,908	3.7	521					
STATES- 34	LISTED, 08-62		27	WITH HERD-MATES	60	13,908	3.7	521	8	13,872	490		
									DIFF.	36	31		
1270217	PA8ST CYCLONE REGAL 8ET.....												
11-03-55	1215958	3711476	9	NCN-AI DAUGHTERS	16	15,492	3.4	530					
STATES- 35	LISTED, 08-62		9	WITH HERD-MATES	16	15,492	3.4	530	12	12,230	449		
									DIFF.	3262	81		
1270222	PA8ST LEADER RAVEN VICKERY.....												
09-17-55	915940	3665682	39	NCN-AI DAUGHTERS	60	12,835	3.5	454					
STATES- 42	LISTED, 01-63		39	WITH HERD-MATES	60	12,835	3.5	454	36	12,558	469		
									DIFF.	277	15-		
1270254	OLLIVER ACRES CARNATION LADDIE.....												
04-27-55	1126687	3641879	20	NCN-AI DAUGHTERS	32	12,741	3.7	466					
STATES- 34	LISTED, 08-62		18	WITH HERD-MATES	29	12,701	3.7	467	18	11,559	421		
									DIFF.	1142	46		
1270257	PENET DUKE SOVEREIGN COCHRAN.....												
01-26-56	1210938	3550827	16	NCN-AI DAUGHTERS	26	12,561	3.6	450					
STATES- 21,23	LISTED, 01-63		16	WITH HERD-MATES	26	12,561	3.6	450	18	13,048	450		
									DIFF.	487-			
1270295	.....												
STATES- 41,42			6	NON-AI DAUGHTERS	10	11,606	3.5	405					
			6	WITH HERD-MATES	10	11,606	3.5	405	10	12,826	448		
									DIFF.	1220-	43-		
1270307	NORTHWOOD COMMANDER IMPERIAL.....												
10-26-55	1224776	2558179	8	NON-AI DAUGHTERS	13	12,309	3.6	443					
STATES- 35	LISTED, 01-63		8	WITH HERD-MATES	13	12,309	3.6	443	11	12,991	468		
									DIFF.	682-	25-		
1270327	.....												
STATES- 21,23			5	NON-AI DAUGHTERS	6	12,005	3.5	424					
			5	WITH HERD-MATES	6	12,005	3.5	424	33	12,695	457		
									DIFF.	690-	33-		
1270382	BUOD FARM ACE CHAMPION.....												
11-10-55	1186187	3147104	24	NON-AI DAUGHTERS	30	12,262	3.6	437					
STATES- 32,34,73	LISTED, 08-62		24	WITH HERD-MATES	30	12,262	3.6	437	22	12,946	468		
									DIFF.	684-	31-		
1270404	LORENZO PROFESSOR ECHO MIKE.....												
10-05-55	1183665	3100195	8	NCN-AI DAUGHTERS	16	14,770	3.6	538					
STATES- 22	LISTED, 01-63		8	WITH HERD-MATES	16	14,770	3.6	538	25	15,853	592		
									DIFF.	1083-	54-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1270527 RAYSIDE COCHRAN JEWEL.....									
08-23-55 1007680 3155153 15 NCN-AI DAUGHTERS	25	12,874	3.8	485					
STATES- 23,52 LISTED, 08-62 15 WITH HERD-MATES	25	12,874	3.8	485	25	12,924	473		
1270575 .....									
STATES- 31,34 5 NCN-AI DAUGHTERS	7	11,891	3.7	445					
5 WITH HERD-MATES	7	11,891	3.7	445	11	12,932	482		
1270586 ELMOKA MELLOW MILD.....									
08-06-55 1010660 3513388 15 NCN-AI DAUGHTERS	23	15,340	3.7	574					
STATES- 35 LISTED, 01-63 15 WITH HERD-MATES	23	15,340	3.7	574	9	14,134	549		
1270592 SHIAWANA SUPERBA LAD.....									
10-25-55 1217476 3765697 36 NCN-AI DAUGHTERS	54	13,346	3.6	478					
STATES- 34 LISTED, 01-63 36 WITH HERD-MATES	53	13,314	3.6	473	11	11,541	415		
1270604 FLORADALE COUNT PD T08Y.....									
08-17-55 1062763 3545485 27 NCN-AI DAUGHTERS	30	10,991	3.6	393					
STATES- 52 LISTED, 08-63 26 WITH HERD-MATES	29	11,008	3.6	393	15	11,834	413		
1270608 ROCKYVALE HOMESTEAD JERRY.....									
11-14-55 910290 3726834 13 NCN-AI DAUGHTERS	13	13,967	3.5	491					
STATES- 35 LISTED, 11-63 13 WITH HERD-MATES	13	13,967	3.5	491	14	13,722	479		
1270623 ALPINE EZRA T MASTERPIECE.....									
09-05-55 929962 2421965 16 NCN-AI DAUGHTERS	26	10,542	3.8	399					
STATES- 21 LISTED, 01-63 16 WITH HERD-MATES	26	10,542	3.8	399	14	11,306	401		
1270668 VALLEY HOME MASTERPIECE.....									
04-12-55 1056882 3442301 14 NCN-AI DAUGHTERS	19	12,074	3.4	408					
STATES- 41 14 WITH HERD-MATES	19	12,074	3.4	408	9	12,068	436		
1270678 MEISEGEIER MID WALKER.....									
01-01-56 894536 2172241 35 NCN-AI DAUGHTERS	44	12,056	3.8	456					
STATES- 41 LISTED, 08-63 35 WITH HERD-MATES	42	12,083	3.8	458	12	11,914	451		
1270685 MEISEGEIER TYPEBLAZER.....									
02-18-55 1157409 2480285 22 AI DAUGHTERS	27	13,701	3.9	531					
AI STUD, 35-07 LISTED, 08-63 22 WITH HERD-MATES	27	13,701	3.9	531	15	13,364	495	12,429	470
STATES- 35,41,48,56,71 10 NCN-AI DAUGHTERS	27	12,605	3.7	463					
9 WITH HERD-MATES	25	13,005	3.7	475	29	11,783	423		
1270686 MEISEGEIER SCOTTY CHIP.....									
02-26-55 1157409 3330960 26 NCN-AI DAUGHTERS	35	13,160	3.4	445					
STATES- 35,61 LISTED, 08-63 26 WITH HERD-MATES	35	13,160	3.4	445	16	13,327	483		
1270698 .....									
STATES- 21 5 NCN-AI DAUGHTERS	5	13,516	3.5	469					
5 WITH HERD-MATES	5	13,516	3.5	469	15	12,736	469		
1270799 GENE ACRES PRDUD DEAN.....									
12-19-55 1119514 2740241 14 NCN-AI DAUGHTERS	21	13,364	3.3	442					
STATES- 35 14 WITH HERD-MATES	21	13,364	3.3	442	21	12,207	436		
1270841 MANHEIM SOVEREIGN ED.....									
07-29-54 1076590 2902822 41 NCN-AI DAUGHTERS	98	9,795	3.6	352					
STATES- 21 LISTED, 08-63 33 WITH HERD-MATES	84	9,790	3.6	348	23	10,477	368		
1270849 .....									
STATES- 41 13 NCN-AI DAUGHTERS	19	12,883	3.4	435					
13 WITH HERD-MATES	19	12,883	3.4	435	10	12,960	455		
1270890 LUCK BRDS. LOCHINVAR REPEATER - TWIN.....									
09-03-55 960472 3813802 20 NCN-AI DAUGHTERS	37	14,215	3.6	506					
STATES- 52,55 LISTED, 08-62 19 WITH HERD-MATES	35	14,235	3.5	504	17	13,247	478		
1270891 LUCK BRDS. LOCHINVAR PETER - TWIN.....									
09-03-55 960472 3813802 38 NCN-AI DAUGHTERS	67	14,627	3.4	496					
STATES- 55 LISTED, 08-62 38 WITH HERD-MATES	67	14,627	3.4	496	25	13,962	492		
1270932 W & G O-W. LUCIFER DEAN LINCOLN.....									
02-12-56 769170 2958974 78 AI DAUGHTERS	133	13,841	3.6	500					
STATES- 13,21,23 LISTED, 11-63 76 WITH HERD-MATES	131	13,925	3.6	504	24	13,625	494	12,521	457
1270966 JERLAND CREATOR MONTVIC DAN -TWIN.....									
11-01-55 1236489 3680797 14 NCN-AI DAUGHTERS	15	12,139	3.8	462					
STATES- 45 LISTED, 01-63 14 WITH HERD-MATES	15	12,139	3.8	462	12	12,289	456		
1270983 TALDGA DIXIE BULLDDG.....									
06-25-55 1210112 2745569 8 NCN-AI DAUGHTERS	15	12,994	3.5	452					
STATES- 73 LISTED, 08-62 8 WITH HERD-MATES	15	12,994	3.5	452	56	13,189	461		

## SIRES OF DHIA DAUGHTERS

## HULSTEIN

					AV. PRODUCTION OF				ADJ. HERD-MATES	AV.		PREDICTED	AV.
					RECORDS	MILK	TEST	FAV.	AV.	MILK	FAT	MILK	FAT
					NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
1270993	ELHOME TRIUNE LEAOF.												
12-29-55	1227628 3831477	12	NON-AI DAUGHTERS	24	13,253	3.4	451						
	LISTED, 01-63	12	WITH HERD-MATES	24	13,253	3.4	451		32	12,951	436		
STATES-	21								DIFF.	302	15		
1271019	MAVIFW DUNLOCCIN OIRECT.												
12-21-55	972500 2978190	632	AI DAUGHTERS	952	14,187	3.7	532						
AI STUO,	23-04 LISTED, 11-63	626	WITH HERD-MATES	939	14,189	3.7	532		16	13,869	523	12,618	461
STATES-	21,23,51								DIFF.	320	9		
1271050													
		5	NON-AI DAUGHTERS	7	13,014	3.4	436						
STATES-	52,56,63	5	WITH HERD-MATES	7	13,014	3.4	436		24	13,367	486		
									DIFF.	353-	50-		
1271068	CAPTAIN BURKE FLEET WINGS.												
07-21-55	1211563 3433445	8	NON-AI DAUGHTERS	12	12,857	3.8	483						
STATES-	42	8	WITH HERD-MATES	12	12,857	3.8	483		9	13,141	498		
									DIFF.	284-	15-		
1271075	URMSBY HEUERS OUK.												
11-26-55	1255986 3395021	21	NON-AI DAUGHTERS	31	14,465	3.9	563						
AI STUO,	35-75 LISTED, 11-63	21	WITH HERD-MATES	31	14,465	3.9	563		8	13,542	519		
STATES-	41,46								DIFF.	923	44		
1271163	JENNIFON OLLIE PABST.												
12-23-55	1215877 3743303	10	NON-AI DAUGHTERS	13	10,790	3.6	393						
	LISTED, 08-62	10	WITH HERD-MATES	13	10,790	3.6	393		18	11,583	405		
STATES-	35								DIFF.	793-	12-		
1271122	THCNMYA ORMSBY LAD.												
03-06-55	1196645 3417592	224	AI DAUGHTERS	230	12,342	3.7	459						
AI STUO,	48-01 LISTED, 11-63	215	WITH HERD-MATES	217	12,341	3.7	459		20	12,686	460	11,862	445
STATES-	48,73,74								DIFF.	345-	1-		
		40	NON-AI DAUGHTERS	77	13,606	3.8	513						
		40	WITH HERD-MATES	77	13,606	3.8	513		10	13,586	508		
									DIFF.	20	5		
1271123	THDNMYA CRAFTSMAN PRINCE.												
07-19-55	1130632 3629691	22	NON-AI DAUGHTERS	33	11,535	3.9	448						
	LISTED, 01-63	22	WITH HERD-MATES	33	11,535	3.9	448		6	12,061	456		
STATES-	48								DIFF.	526-	8-		
1271179													
		5	NON-AI DAUGHTERS	12	16,231	3.9	629						
STATES-	21,51	5	WITH HERD-MATES	11	16,442	3.9	640		21	14,570	546		
									DIFF.	1872	94		
1271245	BRANCR RAC APPLE DIAMOND.												
08-18-54	010230935 010927825	9	NON-AI DAUGHTERS	12	12,244	4.0	490						
	LISTED, 08-63	9	WITH HERD-MATES	12	12,244	4.0	490		25	12,946	501		
STATES-	21								DIFF.	702-	11-		
1271276													
		5	NON-AI DAUGHTERS	7	13,700	3.3	453						
STATES-	41	5	WITH HERD-MATES	7	13,700	3.3	453		12	10,823	369		
									DIFF.	2877	84		
1271327	HARTSBROOK SIR BCONNY ORMSBY.												
12-01-55	1198000 3040057	17	NON-AI DAUGHTERS	23	14,209	4.3	611						
	LISTED, 08-63	17	WITH HERD-MATES	23	14,209	4.3	611		26	12,863	527		
STATES-	51								DIFF.	1346	84		
1271328													
		5	NON-AI DAUGHTERS	5	13,162	3.8	500						
STATES-	13,14	5	WITH HERD-MATES	5	13,162	3.8	500		12	12,578	446		
									DIFF.	584	54		
1271360													
		9	NON-AI DAUGHTERS	13	12,265	3.3	401						
STATES-	21	9	WITH HERD-MATES	13	12,265	3.3	401		22	12,400	429		
									DIFF.	135-	28-		
1271398													
		7	NON-AI DAUGHTERS	8	14,769	3.6	527						
STATES-	21,23	6	WITH HERD-MATES	7	14,973	3.5	528		23	13,274	484		
									DIFF.	1699	44		
1271433	LUNDLAND JANE RAVEN SPOT - TWIN.												
04-24-55	909839 2400761	27	NON-AI DAUGHTERS	48	11,371	3.5	396						
STATES-	33,35,57	27	WITH HERD-MATES	48	11,371	3.5	396		17	10,993	386		
									DIFF.	378	10		
1271440	CRAICLEN ROAMER ORMSBY MARVEL.												
01-30-56	1129695 3260804	23	NON-AI DAUGHTERS	39	12,422	3.6	444						
STATES-	21	23	WITH HERD-MATES	39	12,422	3.6	444		28	12,783	444		
									DIFF.	361-			
1271480	GRAY VIEW HARTOC CRIS.												
11-01-55	1164207 3474318	21	NON-AI DAUGHTERS	38	15,986	3.5	552						
AI STUO,	41-25	21	WITH HERD-MATES	38	15,986	3.5	552		15	15,092	537		
STATES-	35,41,56								DIFF.	894	15		
1271530	REDFIELD PRINCE STANDBY.												
01-23-56	1038811 3251768	15	NON-AI DAUGHTERS	26	14,649	3.9	566						
STATES-	41	14	WITH HERD-MATES	24	14,671	3.9	566		11	13,698	517		
									DIFF.	973	49		
1271557	SRO ADVANCER THREE.												
01-30-56	1203158 3872416	10	NON-AI DAUGHTERS	10	17,581	3.7	647						
	LISTED, 11-63	10	WITH HERD-MATES	10	17,581	3.7	647		41	15,831	604		
STATES-	74								DIFF.	1750	43		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.			ADJ. HERD-MATES AV.		PROFICIENT AV.
					RECORDS	MILK	TEST	AV.	MILK	FAT
					NUMBER	LB	%	LB	NUMBER	LB
1271559 KASHOME MCKINLEY ARMISTICE.....										
11-11-55 873324 3759000	24	NON-AI DAUGHTERS	32	14,382	4.0	573				
STATES- 41,48	23	WITH HERD-MATES	30	14,336	4.0	572		17	14,405	553
								DIFF.	69-	19
1271563 .....										
	25	NON-AI DAUGHTERS	31	12,413	3.8	468				
STATES- 23,51	25	WITH HERD-MATES	31	12,413	3.8	468		17	14,093	525
								DIFF.	1680-	57-
1271564 .....										
	5	NON-AI DAUGHTERS	8	14,600	3.6	523				
STATES- 23	5	WITH HERD-MATES	8	14,600	3.6	523		8	12,743	458
								DIFF.	1857	65
1271595 MILLER ACRES OUNLDGGIN VAR.....										
07-06-55 984267 3737803	12	NON-AI DAUGHTERS	21	15,806	3.9	614				
LISTED, 08-62	12	WITH HERD-MATES	20	16,050	3.9	623		15	14,739	575
STATES- 14,16,21,22,35,51								DIFF.	1311	48
1271618 FISHER WALKER BURKE LAO.....										
02-06-56 1148708 3293600	24	NON-AI DAUGHTERS	36	12,312	3.6	443				
LISTED, 08-62	24	WITH HERD-MATES	36	12,312	3.6	443		9	10,941	391
STATES- 34								DIFF.	1371	52
1271685 HALD BURKE USORA PROVIDENCE.....										
02-21-55 1196944 2592546	8	NON-AI DAUGHTERS	9	14,421	3.5	507				
LISTED, 08-63	7	WITH HERD-MATES	8	15,216	3.5	536		15	13,498	486
STATES- 21								DIFF.	1718	50
1271758 PARST LEADER BEAU.....										
11-21-55 915940 2636468	174	AI DAUGHTERS	230	13,859	3.6	495				
AI STUD, 21-01 LISTED, 08-63	171	WITH HERD-MATES	227	13,845	3.6	494		21	13,656	496
STATES- 13,14,15,21,23								DIFF.	189	2-
1271763 PARST TULANE ROBUR.....										
11-20-55 1235747 3665681	12	NON-AI DAUGHTERS	22	11,724	3.9	456				
LISTED, 08-62	12	WITH HERD-MATES	22	11,724	3.9	456		20	13,120	495
STATES- 32,56								DIFF.	1396-	39-
1271810 TIDY BURKE ELEVATION.....										
03-23-55 1013415 3348181	28	NON-AI DAUGHTERS	52	15,630	3.6	558				
AI STUD, 31-02 LISTED, 11-63	28	WITH HERD-MATES	51	15,551	3.6	555		10	13,819	502
STATES- 43,48								DIFF.	1732	53
1271823 U T ROSE LAD DESTROY.....										
08-23-55 836027 3674883	11	AI DAUGHTERS	18	12,125	3.7	454				
AI STUD, 63-02 LISTED, 01-63	11	WITH HERD-MATES	18	12,125	3.7	454		16	12,261	449
STATES- 61,63								DIFF.	136-	5
1271849 TOP LINE MACK SOVDFREIGN.....										
01-23-56 977110 3774058	10	NON-AI DAUGHTERS	15	11,215	3.7	413				
LISTED, 08-62	9	WITH HERD-MATES	14	11,365	3.7	420		9	13,025	452
STATES- 13,21								DIFF.	1660-	32-
1271854 PEMRED RAPDSCH VEEMAN BURKE.....										
08-14-55 1213874 3216840	25	NON-AI DAUGHTERS	35	12,292	3.9	478				
LISTED, 08-62	21	WITH HERD-MATES	30	12,332	3.9	486		6	12,396	484
STATES- 52								DIFF.	64-	2
1271856 QUIN LYNN SMOKY JULE.....										
09-08-55 1053084 2963452	11	NON-AI DAUGHTERS	16	12,181	3.7	455				
LISTED, 08-63	11	WITH HERD-MATES	16	12,181	3.7	455		34	11,535	440
STATES- 48								DIFF.	646	15
1271862 SILVIS FARM TRITCHIA LEADER.....										
12-19-55 915940 2902149	11	NON-AI DAUGHTERS	17	14,278	3.6	510				
LISTED, 01-63	11	WITH HERD-MATES	17	14,278	3.6	510		16	13,948	521
STATES- 23								DIFF.	330	11-
1271928 KNOLLSIDE PERFECTION MAN-D-WAR.....										
10-05-55 1079168 3317342	14	NON-AI DAUGHTERS	19	14,456	3.7	530				
STATES- 41	14	WITH HERD-MATES	19	14,456	3.7	530		14	13,811	507
								DIFF.	645	23
1271970 HICKORYVALE S. C. DESIGN.....										
12-25-55 1007680 2821787	39	NON-AI DAUGHTERS	46	12,269	3.7	452				
STATES- 51	39	WITH HERD-MATES	46	12,269	3.7	452		69	11,078	406
								DIFF.	1191	46
1271971 HICKORYVALE S C TRANSMITTER.....										
12-31-55 1007680 2407155	33	NON-AI DAUGHTERS	50	13,793	3.5	477				
LISTED, 08-63	33	WITH HERD-MATES	50	13,793	3.5	477		26	14,650	526
STATES- 51,52,55								DIFF.	857-	49-
1272002 CAVANAGH DON PARST DELL.....										
09-30-55 1097158 3100990	16	NON-AI DAUGHTERS	24	15,680	3.3	518				
LISTED, 01-63	16	WITH HERD-MATES	24	15,680	3.3	518		18	14,279	526
STATES- 23,31								DIFF.	1401	8-
1272013 STONEFIELD DEAN LUCIFER XMAS.....										
12-25-55 769170 2722255	159	AI DAUGHTERS	330	14,184	3.5	496				
AI STUD, 21-01 LISTED, 11-63	122	WITH HERD-MATES	270	14,127	3.5	493		20	13,230	476
STATES- 13,14,21,22,51								DIFF.	897	17
1272028 BURNISLAN BURKE PILOT VAR.....										
09-17-55 1133264 3195019	23	NON-AI DAUGHTERS	29	12,318	3.6	440				
LISTED, 08-62	23	WITH HERD-MATES	29	12,318	3.6	440		20	12,805	462
STATES- 21								DIFF.	487-	22-
1272037 CULVER LIEU EDEN MASTER.....										
09-21-55 1145788 2774469	20	NON-AI DAUGHTERS	31	11,843	3.4	401				
LISTED, 01-63	20	WITH HERD-MATES	31	11,843	3.4	401		4	10,949	381
STATES- 32,33								DIFF.	894	20

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1272269 SINGING 8RDDR GOVERNESS BLEND.....									
02-13-54 1094921 3339908 11 NON-AI DAUGHTERS	13	10,470	3.9	409					
STATES- 23 10 WITH HERD-MATES	12	10,892	3.9	429	14	11,662	429		
					DIFF.	770-			
1272274 SIR RDBURKE JESS WAYNE.....									
02-20-56 1024453 3615859 21 NCN-AI DAUGHTERS	35	12,752	3.7	473					
STATES- 31,34,56 21 WITH HERD-MATES	35	12,752	3.7	473	18	12,820	464		
					DIFF.	68-	9		
1272287 JONDALE SIR RDBURKE RAG APPLE.....									
12-17-55 1024453 3094866 66 AI DAUGHTERS	75	12,999	3.6	471					
AI STUD, 41-04 LISTED, 08-63 58 WITH HERD-MATES	65	13,194	3.6	479	17	12,993	479	12,370	446
STATES- 35,41 1 NCN-AI DAUGHTERS	3	14,570	3.6	523	DIFF.	201			
1 WITH HERD-MATES	3	14,570	3.6	523	9	12,931	466		
					DIFF.	1639	57		
1272298 IVY 8DWER T. HDBERT - TWIN.....									
01-01-56 1138451 3258543 8 NCN-AI DAUGHTERS	12	14,874	3.7	548					
LISTED, 08-62 8 WITH HERD-MATES	12	14,874	3.7	548	12	15,728	566		
STATES- 82					DIFF.	854-	18-		
1272310 .....									
STATES- 41 5 NCN-AI DAUGHTERS	7	15,533	3.6	565					
5 WITH HERD-MATES	7	15,533	3.6	565	18	15,448	568		
					DIFF.	85	3-		
1272355 ADDHR GOLDEN PONTIFF.....									
08-12-55 1215448 2412184 146 AI DAUGHTERS	189	12,395	3.5	440					
AI STUD, 33-03 LISTED, 11-63 143 WITH HERD-MATES	183	12,351	3.6	439	16	13,190	484	11,460	406
STATES- 11,14,15,16,21,23,31, 32,33,34,35,41,42,43,47,48,50, 51,52,54,61,92					DIFF.	839-	45-		
1272370 PUGET SOUND PREMIER.....									
02-09-56 1079424 2821719 8 NCN-AI DAUGHTERS	13	13,381	3.4	459					
LISTED, 08-62 8 WITH HERD-MATES	13	13,381	3.4	459	14	14,077	493		
STATES- 91					DIFF.	696-	34-		
1272390 KANETT RAVEN MDDIE.....									
01-14-56 909839 3094450 30 NCN-AI DAUGHTERS	46	11,312	3.9	441					
LISTED, 01-63 30 WITH HERD-MATES	46	11,312	3.9	441	16	11,573	440		
STATES- 35					DIFF.	261-	1		
1272450 HUTCH-ABDDE BUTTER FAT KING.....									
11-03-55 1226638 3254640 8 NCN-AI DAUGHTERS	22	13,680	3.9	534					
STATES- 34 8 WITH HERD-MATES	22	13,680	3.9	534	22	14,429	537		
					DIFF.	749-	3-		
1272458 NOCKDAIR CYCLONE ANNA.....									
01-13-56 1215958 3712504 20 NCN-AI DAUGHTERS	23	13,260	3.6	477					
LISTED, 08-63 19 WITH HERD-MATES	22	13,243	3.6	475	21	13,802	491		
STATES- 84					DIFF.	559-	16-		
1272491 .....									
STATES- 32,33 14 NCN-AI DAUGHTERS	17	12,225	3.4	415					
14 WITH HERD-MATES	17	12,225	3.4	415	3	14,263	521		
					DIFF.	2038-	106-		
1272520 HAMARET PRODUCTION ARTIST.....									
12-06-55 1097760 3424716 10 NCN-AI DAUGHTERS	11	11,627	3.6	419					
LISTED, 11-63 10 WITH HERD-MATES	11	11,627	3.6	419	17	12,928	475		
STATES- 21					DIFF.	1301-	56-		
1272599 .....									
STATES- 33 5 NCN-AI DAUGHTERS	6	11,843	3.7	444					
5 WITH HERD-MATES	6	11,843	3.7	444	7	11,820	428		
					DIFF.	23	16		
1272608 ELDONDN MAESTRO WILL.....									
12-16-55 1224078 3678271 14 NCN-AI DAUGHTERS	17	9,592	3.3	312					
LISTED, 08-63 14 WITH HERD-MATES	17	9,592	3.3	312	20	10,490	363		
STATES- 35					DIFF.	898-	51-		
1272618 UPWEY KEEPSAKE COMMANDER PDSCH.....									
01-09-56 1113778 2252535 28 NCN-AI DAUGHTERS	39	14,425	3.8	546					
LISTED, 08-63 28 WITH HERD-MATES	39	14,425	3.8	546	5	13,942	520		
STATES- 11					DIFF.	483	26		
1272634 .....									
STATES- 48 5 NCN-AI DAUGHTERS	5	12,050	3.5	416					
5 WITH HERD-MATES	5	12,050	3.5	416	5	11,687	422		
					DIFF.	363	6-		
1272745 .....									
STATES- 34,35 13 NCN-AI DAUGHTERS	21	11,413	3.7	418					
13 WITH HERD-MATES	21	11,413	3.7	418	16	12,370	463		
					DIFF.	957-	45-		
1272746 CARNATION WALKAWAY.....									
10-28-55 1152252 3263403 17 AI DAUGHTERS	17	11,878	3.5	418					
AI STUD, 41-01 LISTED, 11-63 16 WITH HERD-MATES	16	11,958	3.5	422	14	13,025	467	11,578	419
STATES- 41,82,87 29 NCN-AI DAUGHTERS	47	13,637	3.4	470	DIFF.	1067-	45-		
28 WITH HERD-MATES	45	13,521	3.4	466	8	13,255	454		
					DIFF.	266	12		
1272863 DDNMAC DAUNTLESS PRESIDENT.....									
12-10-54 1071565 2795597 12 NCN-AI DAUGHTERS	26	14,811	3.7	548					
AI STUD, 35-02 LISTED, 11-63 12 WITH HERD-MATES	26	14,811	3.7	548	8	12,930	487		
STATES- 12,13					DIFF.	1881	61		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN					AV. PRODUCTION OF	DAU.	AV. HERO-MATES	AV.	PREDICTED AV.
					RECDROS	FAT	MILK	FAT	MILK
					NUMBER	LBS	%	LBS	LBS
1272896	EASTHAVEN DEAN SPARKER.....								
10-04-54	1081684 2858779	25	NCN-AI DAUGHTERS	50	16,694	4.0	660		
AI STUO, 35-75	LISTED, 11-63	25	WITH HERO-MATES	49	16,730	4.0	662	17	16,041
STATES- 32								DIFF.	689 60
1272916	MANCRYD DUKE TRANSMITTER.....								
12-07-55	1216136 3612613	16	NON-AI DAUGHTERS	28	15,419	3.5	533	15	14,577
LISTED, 08-62		16	WITH HERD-MATES	28	15,419	3.5	533	DIFF.	842 45
STATES- 41,42									
1272918	MANCRYD GALLANT PABST CARIDCA.....								
01-06-56	1013718 3095775	16	NON-AI DAUGHTERS	20	14,022	3.7	513	7	13,697
LISTED, 08-63		16	WITH HERD-MATES	20	14,022	3.7	513	DIFF.	325 30
STATES- 42									
1272939	LONE ELM RAVEN LAO.....								
11-27-54	909839 3270702	21	NON-AI DAUGHTERS	42	12,856	3.6	462	17	12,389
LISTED, 08-62		21	WITH HERD-MATES	42	12,856	3.6	462	DIFF.	467 10
STATES- 43,48									
1272964	MARDIC LAD INSPIRATION.....								
01-02-56	1211299 3418467	11	NCN-AI DAUGHTERS	17	12,321	3.7	451	17	13,023
LISTED, 08-62		11	WITH HERD-MATES	17	12,321	3.7	451	DIFF.	702- 26-
STATES- 34									
1273132	BRIGREEN TIDY MARATHON.....								
05-19-55	972500 3018101	434	AI DAUGHTERS	691	13,487	3.7	497	13	13,407
AI STUO, 23-02		430	WITH HERD-MATES	685	13,507	3.7	497	DIFF.	100 495 2
STATES- 23									12,355 451
1273133	BRIGREEN BUCCANEER.....								
12-19-55	1177222 3305508	27	NCN-AI DAUGHTERS	44	11,923	4.0	471	34	12,843
STATES- 16		27	WITH HERD-MATES	44	11,923	4.0	471	DIFF.	920- 486 15-
1273233	.....								
STATES- 50		11	NON-AI DAUGHTERS	21	11,617	3.5	408	16	11,993
		11	WITH HERD-MATES	21	11,617	3.5	408	DIFF.	376- 433 25-
1273251	SEELEY THORNDAL NEPTUNE.....								
10-07-54	831870 2522790	12	NCN-AI DAUGHTERS	14	11,635	3.5	406	8	12,822
LISTED, 08-62		12	WITH HERD-MATES	14	11,635	3.5	406	DIFF.	1187- 450 44-
STATES- 21									
1273452	THONYMA DRMSBY REMUS MAUOLENE.....								
09-28-55	1196645 3306258	8	NCN-AI DAUGHTERS	13	14,429	4.2	603	19	12,982
LISTED, 08-62		8	WITH HERD-MATES	13	14,429	4.2	603	DIFF.	1447 533 70
STATES- 48									
1273512	PIETJE MASTER DESIGN.....								
02-14-56	967873 2987263	17	NCN-AI DAUGHTERS	26	12,743	3.7	468	17	12,004
LISTED, 08-62		17	WITH HERD-MATES	25	12,761	3.7	470	DIFF.	757 450 20
STATES- 52									
1273581	U GA TOPPER BELL BOY KING.....								
01-21-55	1200473 3644818	32	NCN-AI DAUGHTERS	65	12,729	3.7	465	22	12,998
STATES- 57		32	WITH HERD-MATES	65	12,729	3.7	465	DIFF.	269- 475 10-
1273606	SIR PABST RDAMER.....								
01-31-56	1080777 2750328	11	NCN-AI DAUGHTERS	11	10,128	3.6	368	14	11,317
LISTED, 11-63		10	WITH HERD-MATES	10	9,804	3.6	356	DIFF.	1513- 409 53-
STATES- 23									
1273620	GYPSIE SIR FRANCIS.....								
11-13-55	1161997 3201108	9	NON-AI DAUGHTERS	11	14,812	3.7	551	9	15,414
STATES- 41		8	WITH HERD-MATES	10	15,573	3.7	581	DIFF.	159 537 44
1273677	MOOSEHEART CHIEF CHALLENGE.....								
09-01-55	1197453 2653066	8	NON-AI DAUGHTERS	13	14,171	3.5	501	5	12,446
LISTED, 01-63		8	WITH HERD-MATES	13	14,171	3.5	501	DIFF.	1725 462 39
STATES- 32									
1273694	CHRISTY HOMESTEAD CELEBRANT.....								
02-01-56	1001768 3298354	21	NON-AI DAUGHTERS	31	12,896	3.7	481	13	13,233
LISTED, 01-63		21	WITH HERD-MATES	31	12,896	3.7	481	DIFF.	337- 468 13
STATES- 35,61									
1273696	.....								
STATES- 21,34		6	NON-AI DAUGHTERS	7	11,307	3.7	422	167	12,924
		5	WITH HERD-MATES	6	10,098	3.9	394	DIFF.	2826- 465 71-
1273726	.....								
STATES- 93		7	NCN-AI DAUGHTERS	16	16,924	3.4	573	44	16,735
		7	WITH HERD-MATES	16	16,924	3.4	573	DIFF.	189 590 17-
1273756	OSBORNDAL ERIC DRMSBY FOBES.....								
05-15-55	934577 3183213	559	AI DAUGHTERS	953	14,371	3.8	547	22	13,504
AI STUO, 16-04	LISTED, 11-63	452	WITH HERD-MATES	780	14,476	3.8	550	DIFF.	972 502 48
STATES- 12,14,15,16,21,52,58									13,211 496
		4	NON-AI DAUGHTERS	8	12,791	4.2	542	11	11,232
		1	WITH HERD-MATES	1	10,430	3.7	388	DIFF.	802- 420 32-
1273846	.....								
STATES- 93		6	NCN-AI DAUGHTERS	9	16,691	3.5	579	63	16,924
		6	WITH HERD-MATES	9	16,691	3.5	579	DIFF.	233- 600 21-

Sires of Ohio Daughters					AV. RECORDS	PRODUCTION MILK LB	OF FAT %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. MILK LB	PREDICTED MILK LB	AV. FAT LB
HOLSTEIN					NUMBER				NUMBER				
1273890	KING REPRIOE PA8ST.....	12-17-55	984799	3580046	21	NON-AI DAUGHTERS	28	10,961	3.6	394			
	LISTED, 08-63	21	WITH HERD-MATES	28	10,961	3.6	394		16	13,154	475		
STATES-	21								DIFF.	2193-	81-		
1273910	HAHNS OANOY LYNNOEN.....	09-05-55	956493	3440754	13	NON-AI DAUGHTERS	24	15,638	3.5	545			
	LISTED, 01-63	13	WITH HERD-MATES	24	15,638	3.5	545		21	14,164	510		
STATES-	21								DIFF.	1474	35		
1273914	REFORMATORY TRAVERSE T08S80Y.....	09-09-55	1043463	3491581	16	NON-AI DAUGHTERS	24	15,455	3.6	552			
	LISTED, 01-63	16	WITH HERD-MATES	24	15,455	3.6	552		10	14,923	537		
STATES-	34								DIFF.	532	15		
1273942	TIDY BURKE BESS FOBES IDEAL.....	10-25-55	1231239	3722124	19	NON-AI DAUGHTERS	36	16,236	3.6	577			
	LISTED, 08-62	19	WITH HERD-MATES	36	16,236	3.6	577		12	13,787	512		
STATES-	33,57								DIFF.	2449	65		
1274002	SUNNYCREST INVINCIBLE MERCEDES.....	01-09-56	1056882	2983329	24	NON-AI DAUGHTERS	29	11,716	3.7	430			
	LISTED, 08-63	24	WITH HERD-MATES	29	11,716	3.7	430		7	11,092	386		
STATES-	42								DIFF.	624	44		
1274146	ENDERS FARM CANARY ARTISTIC.....	11-09-55	1231135	3152518	8	NON-AI DAUGHTERS	12	12,584	3.7	465			
	LISTED, 08-63	8	WITH HERD-MATES	12	12,584	3.7	465		24	13,938	504		
STATES-	21								DIFF.	1354-	39-		
1274153	RAMACD BURKE HOMESTEAD KING.....	01-11-56	1120027	2580406	64	AI DAUGHTERS	95	12,894	3.6	459			
	LISTED, 11-63	64	WITH HERD-MATES	95	12,894	3.6	459		16	13,369	487		11,839 424
STATES-	16,35,41,42,51,56								DIFF.	475-	28-		
		7	NON-AI DAUGHTERS	21	12,241	3.7	455		12	14,251	528		
		7	WITH HERD-MATES	21	12,241	3.7	455		DIFF.	2010-	73-		
1274175	FARAWAY PRINCE GOODMAN.....	12-24-55	1232845	3276194	26	NON-AI DAUGHTERS	39	12,940	3.5	448			
	LISTED, 08-63	26	WITH HERD-MATES	39	12,940	3.5	448		28	13,521	478		
STATES-	21								DIFF.	581-	30-		
1274235	.....				11	NON-AI DAUGHTERS	19	14,722	3.2	477			
STATES-	21				11	WITH HERD-MATES	19	14,722	3.2	477			
									10	14,090	474		
									DIFF.	632	3		
1274289	ROYAL MDNCNY ARISTOCRAT.....	11-23-55	124780	3480993	15	NON-AI DAUGHTERS	28	11,412	3.9	445			
	LISTED, 08-62	15	WITH HERD-MATES	28	11,412	3.9	445		18	12,969	461		
STATES-	21								DIFF.	1557-	16-		
1274315	SUPREME THREE-JS BUDD FARM.....	03-07-56	1216899	3575641	13	NON-AI DAUGHTERS	13	11,040	3.9	428			
	LISTED, 08-63	13	WITH HERD-MATES	13	11,040	3.9	428		18	12,164	455		
STATES-	34								DIFF.	1124-	27-		
1274339	THREE STATE BURKGOV FROST.....	11-23-55	1038509	3676323	32	AI DAUGHTERS	47	13,498	3.5	475			
	LISTED, 11-63	31	WITH HERD-MATES	45	13,551	3.5	475		27	12,402	448		12,982 463
STATES-	41,42,45,46								DIFF.	1149	27		
1274340	INKA IDEAL LOCHINVAR.....	02-26-56	963422	4004071	12	NON-AI DAUGHTERS	14	10,905	3.5	384			
	LISTED, 08-62	12	WITH HERD-MATES	14	10,905	3.5	384		13	11,364	402		
STATES-	21								DIFF.	459-	18-		
1274444	COMMONWEALTH KHR PRINCE JIM.....	08-21-55	1199323	2877703	49	NON-AI DAUGHTERS	94	14,057	3.6	503			
	LISTED, 08-62	49	WITH HERD-MATES	94	14,057	3.6	503		42	13,202	489		
STATES-	61								DIFF.	855	14		
1274450	GRAHNS INVINCIBLE CARNATION.....	02-24-55	1056882	3376678	13	NON-AI DAUGHTERS	19	13,046	3.7	477			
	LISTED, 08-62	13	WITH HERD-MATES	19	13,046	3.7	477		8	14,782	550		
STATES-	34								DIFF.	1736-	73-		
1274483	.....				13	NON-AI DAUGHTERS	18	11,182	4.1	458			
STATES-	35,64				13	WITH HERD-MATES	18	11,182	4.1	458			
									9	11,616	426		
									DIFF.	434-	32		
1274604	FARM SHOW GEORGE LEADER - TWIN.....	01-11-56	1209458	3372797	9	NON-AI DAUGHTERS	12	13,265	3.7	487			
	LISTED, 08-63	9	WITH HERD-MATES	12	13,265	3.7	487		10	12,019	447		
STATES-	23								DIFF.	1246	40		
1274657	HAZEL BUSH CRESCENT REVLDN.....	10-10-55	949159	3329393	29	NON-AI DAUGHTERS	46	15,764	3.6	570			
	LISTED, 08-63	29	WITH HERD-MATES	46	15,764	3.6	570		9	14,335	546		
STATES-	35								DIFF.	1429	24		
1274684	SKOKIE CREATION MISTER.....	11-25-55	1126982	2760877	265	AI DAUGHTERS	290	12,980	3.6	465			
	LISTED, 11-63	264	WITH HERD-MATES	287	13,000	3.6	466		17	13,242	489		12,011 426
STATES-	11,12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,46,47,48,51,52,54,65,87								DIFF.	242-	23-		
		7	NON-AI DAUGHTERS	10	12,849	3.8	490		16	13,372	482		
		7	WITH HERD-MATES	10	12,849	3.8	490		DIFF.	523-	8		
1274721	GAUNTLESS IDEAL.....	01-20-56	1076178	3018102	12	NON-AI DAUGHTERS	12	11,954	3.8	452			
	LISTED, 08-63	12	WITH HERD-MATES	12	11,954	3.8	452		17	12,238	480		
STATES-	14								DIFF.	284-	28-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. MILK LB	PRODUCTION TEST %	IF FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PROTECTED MILK LB	AV. FAT LB
1274728 .....									
STATES- 13	5	NDN-AI DAUGHTERS	6	11,794	3.7	437			
	5	WITH HERO-MATES	6	11,794	3.7	437	9	12,459	478
							DIFF.	665-	41-
1274806 .....									
STATES- 52	12	NDN-AI DAUGHTERS	16	14,109	3.5	493			
	12	WITH HERO-MATES	16	14,109	3.5	493	30	13,002	466
							DIFF.	1107	27
1274810 DDT KORNDYKE BURKE.....									
08-14-55 1221917 3450497	14	NDN-AI DAUGHTERS	20	12,994	3.4	446			
STATES- 52	14	WITH HERO-MATES	20	12,994	3.4	446	11	11,458	398
							DIFF.	1536	48
1274838 .....									
AI STUD, 35-03	5	NDN-AI DAUGHTERS	5	16,784	3.6	596			
STATES- 21,35,91	5	WITH HERO-MATES	5	16,784	3.6	596	10	13,163	478
							DIFF.	3621	118
1274869 FARMSTEAD ROCK CREATDR.....									
10-08-55 1048340 3545769	31	NDN-AI DAUGHTERS	56	13,742	3.8	528			
STATES- 34	31	WITH HERO-MATES	56	13,742	3.8	528	14	13,543	505
							DIFF.	199	23
1274881 HIGH MEADOW FARM ADMIRAL.....									
02-04-56 769170 3592631	16	AI DAUGHTERS	30	13,926	3.7	509			
AI STUD, 21-01 LISTED, 11-63	16	WITH HERO-MATES	29	13,998	3.7	512	16	12,889	471
STATES- 13,21,23							DIFF.	1109	41
									12,810 469
1274958 .....									
STATES- 34	5	NDN-AI DAUGHTERS	5	13,632	3.6	485			
	5	WITH HERO-MATES	5	13,632	3.6	485	27	14,707	549
							DIFF.	1075-	64-
1274991 NDROAR 8OLD PRINCE.....									
06-18-55 1170753 3531047	15	NDN-AI DAUGHTERS	17	16,580	3.5	585			
STATES- 34	13	WITH HERO-MATES	15	16,502	3.5	585	8	15,887	591
							DIFF.	615	6-
1275102 JIM ROSEWOOD STAR P OORA.....									
09-04-51 857269 2790712	16	NDN-AI DAUGHTERS	23	12,531	4.1	508			
STATES- 23	16	WITH HERO-MATES	22	12,588	4.1	513	12	12,469	485
							DIFF.	119	28
1275113 VALLEY HALL CARNATION SPICE.....									
11-15-55 829220 2242832	73	AI DAUGHTERS	133	12,574	3.5	442			
AI STUD, 21-01 LISTED, 08-62	59	WITH HERO-MATES	114	12,586	3.5	446	22	12,839	467
STATES- 13,21,22,23							DIFF.	253-	21-
	1	NDN-AI DAUGHTERS	3	13,503	3.5	479			
	1	WITH HERO-MATES	3	13,503	3.5	479	47	12,110	427
							DIFF.	1393	52
1275114 SUITLAND WAYNE KING VICTOR.....									
04-18-55 1109516 3725586	27	NDN-AI DAUGHTERS	38	12,063	3.9	466			
STATES- 42	27	WITH HERO-MATES	38	12,063	3.9	466	36	12,856	476
							DIFF.	793-	10-
1275128 HOWARD FARM SIR ROBURKE TOM - TWIN.....									
03-02-56 1024453 2812173	21	NDN-AI DAUGHTERS	23	13,076	3.8	492			
STATES- 33	21	WITH HERO-MATES	23	13,076	3.8	492	13	14,510	540
							DIFF.	1434-	48-
1275142 GREENWOOD MASTER PRINCE.....									
01-03-56 1125174 2489390	30	NDN-AI DAUGHTERS	42	12,327	3.8	471			
STATES- 23	30	WITH HERO-MATES	42	12,327	3.8	471	8	13,613	493
							DIFF.	1286-	22-
1275148 ROLLING LAWS JEFF DESIGN.....									
07-25-55 1111076 3675179	17	NDN-AI DAUGHTERS	20	12,903	3.6	462			
STATES- 33,43	17	WITH HERO-MATES	19	12,937	3.6	464	15	11,899	434
							DIFF.	1038	30
1275200 .....									
STATES- 46	8	NDN-AI DAUGHTERS	8	11,014	3.7	403			
	7	WITH HERO-MATES	7	11,273	3.7	413	17	13,006	473
							DIFF.	1733-	60-
1275201 .....									
STATES- 46	6	NDN-AI DAUGHTERS	6	14,603	3.5	518			
	6	WITH HERO-MATES	6	14,603	3.5	518	2	13,408	522
							DIFF.	1195	4-
1275203 COLLEGIATE OANOV 808.....									
09-11-55 955493 3082767	25	NDN-AI DAUGHTERS	48	13,836	3.4	466			
STATES- 34	25	WITH HERO-MATES	47	13,816	3.4	465	19	12,867	446
							DIFF.	949	19
1275226 WESTLEA TEACHER.....									
03-07-56 1009269 2872477	11	NDN-AI DAUGHTERS	14	14,133	3.7	528			
STATES- 14	11	WITH HERO-MATES	14	14,133	3.7	528	9	12,624	471
							DIFF.	1509	57
1275243 .....									
STATES- 35	8	NDN-AI DAUGHTERS	8	11,283	3.5	390			
	8	WITH HERO-MATES	8	11,283	3.5	390	12	11,595	400
							DIFF.	312-	10-
1275292 .....									
STATES- 16,34,51,55	5	NDN-AI DAUGHTERS	7	10,948	4.0	443			
	5	WITH HERO-MATES	7	10,948	4.0	443	18	12,262	459
							DIFF.	1314-	16-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK LB	TEST %	OF DAU. FAT LB	AV. MILK LB	HERO-MATES FAT LB	AV. MILK LB	PREDICTED AV. MILK LB	FAT LB
1275351 SHANGHIGH VAR RAG APPLE MOOEL.....	69	11,848	3.8	455					
08-06-55 1011334 3606299 41 NON-AI DAUGHTERS	68	11,877	3.8	456					
LISTED, 08-62 41 WITH HERO-MATES					46	11,961	448		
STATES- 61					DIFF.	84-	8		
1275528 FISHER FARMS CHAMP.....	16	13,748	3.5	482					
03-20-55 902915 2882822 16 NON-AI DAUGHTERS	16	13,748	3.5	482					
LISTED, 08-63 16 WITH HERO-MATES					25	13,974	489		
STATES- 21					DIFF.	226-	7-		
1275532 RICHVALE ROBURKE DIAMONO.....	17	13,866	3.5	491					
12-08-55 1024453 3253517 17 NON-AI DAUGHTERS	16	13,862	3.5	487					
LISTED, 11-63 16 WITH HERO-MATES					7	14,387	511		
STATES- 51					DIFF.	525-	24-		
1275576 JONOALE BEL RAVEN.....	56	12,695	3.6	452					
09-26-55 909839 2473024 27 NON-AI DAUGHTERS	55	12,690	3.6	452					
STATES- 41					13	12,299	444		
					DIFF.	391	8		
1275584 .....	19	8,526	4.2	355					
STATES- 23	18	8,768	4.1	363					
					8	10,051	374		
					DIFF.	1283-	11-		
1275604 LOMAQA MASTERPIECE GLEN.....	174	13,544	3.6	488					
02-28-56 929962 3959005 87 AI DAUGHTERS	164	13,595	3.6	491					
AI STUO, 21-01 LISTED, 11-63 81 WITH HERO-MATES					21	13,437	484	12,386	454
STATES- 13,21					DIFF.	158	7		
1275664 CHFLOKIE ORMSBY MASTERPEICE.....	33	14,617	3.4	493					
01-20-56 1207937 3056545 24 NON-AI DAUGHTERS	32	14,735	3.4	495					
LISTED, 08-62 23 WITH HERO-MATES					43	16,267	564		
STATES- 21					DIFF.	1532-	69-		
1275678 OISTINCTION ACE PROFILE.....	21	13,416	3.5	465					
12-26-55 1169417 3097088 20 NON-AI DAUGHTERS	21	13,416	3.5	465					
LISTED, 11-63 20 WITH HERO-MATES					5	12,736	443		
STATES- 35					DIFF.	680	22		
1275708 RIOMEAO LUCIFER GEORGE.....	11	10,672	3.8	409					
04-12-55 955493 3222062 11 NON-AI DAUGHTERS	11	10,672	3.8	409					
LISTED, 11-63 11 WITH HERO-MATES					5	11,274	422		
STATES- 23					DIFF.	602-	13-		
1275763 THONYMA SIR PIET.....	37	11,858	3.6	429					
06-11-55 1196645 2616899 29 AI DAUGHTERS	36	11,854	3.6	430					
AI STUO, 47-01 LISTED, 01-63 28 WITH HERO-MATES					23	13,174	486	11,284	408
STATES- 47,48,74,84					DIFF.	1320-	56-		
	8	13,791	3.6	496					
	8	13,791	3.6	496					
					12	14,967	542		
					DIFF.	1176-	46-		
1275764 THONYMA ORMSBY MERCEDES.....	29	12,837	3.5	448					
10-15-55 1196645 3439974 23 NON-AI DAUGHTERS	26	12,942	3.5	457					
LISTED, 01-63 21 WITH HERO-MATES					13	11,870	431		
STATES- 11,48					DIFF.	1072	26		
1275766 THONYMA BURKE LOU LAO.....	30	13,254	3.5	467					
02-23-56 1025416 3439972 21 NON-AI DAUGHTERS	29	13,322	3.5	469					
LISTED, 08-62 21 WITH HERO-MATES					16	13,287	472		
STATES- 43					DIFF.	35	3-		
1275798 LANZ OAIRY PEARL CHIEF CHLOE.....	13	15,799	3.5	560					
06-01-55 1183917 3243302 10 NON-AI DAUGHTERS	13	15,799	3.5	560					
LISTED, 08-63 10 WITH HERO-MATES					21	15,498	561		
STATES- 14,16					DIFF.	301	1-		
1275841 KNOLLWOOD IDEAL BONHEUR.....	60	13,166	3.7	484					
12-16-55 1198408 3735997 39 NON-AI DAUGHTERS	59	13,122	3.7	484					
LISTED, 01-63 38 WITH HERO-MATES					15	14,332	520		
STATES- 12					DIFF.	1210-	36-		
1275845 FUTURE HOPE ROMAER DUKE.....	83	13,391	3.5	467					
03-02-55 1070261 3074541 41 NON-AI DAUGHTERS	83	13,391	3.5	467					
LISTED, 08-62 41 WITH HERO-MATES					17	12,929	456		
STATES- 35					DIFF.	462	11		
1275870 PIPER VIEW COMET MAN-O-WAR.....	20	11,844	3.6	431					
10-29-55 1068248 2574368 11 NON-AI DAUGHTERS	20	11,844	3.6	431					
LISTED, 01-63 11 WITH HERO-MATES					16	12,099	441		
STATES- 63					DIFF.	255-	10-		
1275879 .....	7	13,649	3.7	503					
STATES- 41	7	13,649	3.7	503					
					3	13,241	477		
					DIFF.	408	26		
1275895 WRIGHT CURTISS SPARK.....	19	11,161	3.6	405					
03-02-56 1164014 2838689 14 NON-AI DAUGHTERS	19	11,161	3.6	405					
LISTED, 08-63 14 WITH HERO-MATES					17	12,611	443		
STATES- 13,14,21					DIFF.	1450-	38-		
1275899 MIKALMAR RAVEN MEAO MAJESTY.....	60	11,896	3.9	467					
12-21-55 1195762 3296999 45 NON-AI DAUGHTERS	56	12,036	3.9	471					
LISTED, 08-63 43 WITH HERO-MATES					6	12,580	442		
STATES- 81					DIFF.	544-	29		
1275978 SO-ERLY CRESTON RAG APPLE.....	13	12,377	3.6	451					
10-18-55 906000 3099588 9 NON-AI DAUGHTERS	13	12,377	3.6	451					
LISTED, 08-63 9 WITH HERO-MATES					25	12,883	465		
STATES- 14					DIFF.	506-	14-		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
	NUMBER	L8	%	LB	NUMBER	L8	L8		L8	L8
1275991 STANVER PAT COMMANDER.....										
09-05-55 1196968 2350438	22	NDN-AI DAUGHTERS	40	11,254	4.0	448				
LISTED, 08-62 22 WITH HERD-MATES	40	11,254	4.0	448						
STATES- 21					30	13,434	536			
					DIFF.	2180-	88-			
1276024 CHESTNUT LAND GEND.....										
02-11-56 922288 3493141	8	NDN-AI DAUGHTERS	16	14,726	3.7	548				
LISTED, 08-62 8 WITH HERD-MATES	15	14,834	3.7	547						
STATES- 16					12	14,023	515			
					DIFF.	811	32			
1276048 BUOD FARM DUNDGGIN KING.....										
03-02-56 1186187 2017792	21	NDN-AI DAUGHTERS	21	14,652	3.8	553				
LISTED, 11-63 21 WITH HERD-MATES	21	14,652	3.8	553						
STATES- 21,23,34					11	13,988	529			
					DIFF.	664	24			
1276089 EXRANCD LEADER.....										
02-13-52 1150470 3547421	9	AI DAUGHTERS	17	15,553	3.4	534				
AI STUO, 93-03 LISTED, 11-63	9	WITH HERD-MATES	17	15,553	3.4	534				
STATES- 93					157	15,270	558	12,385	439	
					DIFF.	283	24-			
	1	NON-AI DAUGHTERS	1	12,980	3.8	493				
	1	WITH HERD-MATES	1	12,980	3.8	493				
					122	15,038	546			
					DIFF.	2058-	53-			
1276106 LED 8EA JOE RAG APPLE SUPREME.....										
08-21-55 1229040 2944211	8	NDN-AI DAUGHTERS	14	13,949	3.4	479				
LISTED, 08-62 8 WITH HERD-MATES	14	13,949	3.4	479						
STATES- 34					10	12,815	448			
					DIFF.	1134	31			
1276118 GILLISCREST TOPSY ROBURKE.....										
09-11-55 1024453 3116080	13	NDN-AI DAUGHTERS	14	12,011	4.0	485				
LISTED, 11-63 13 WITH HERD-MATES	14	12,011	4.0	485						
STATES- 35					24	12,700	468			
					DIFF.	689-	17			
1276329 DOREIGH FARMS LUCIFER KING.....										
02-21-56 1190632 2734352	40	NDN-AI DAUGHTERS	61	14,384	3.8	553				
LISTED, 08-63 40 WITH HERD-MATES	61	14,384	3.8	553						
STATES- 14,21,23,51					17	15,282	582			
					DIFF.	898-	29-			
1276337 RAG APPLE ROBURKE PACEMAKER.....										
09-12-55 1024453 3810402	19	NDN-AI DAUGHTERS	34	13,390	3.5	472				
STATES- 23	19	WITH HERD-MATES	34	13,390	3.5	472				
					9	13,409	480			
					DIFF.	19-	8-			
1276344 UNH QUARTERMASTER.....										
03-31-56 1071565 2726492	213	AI DAUGHTERS	269	13,499	3.8	512				
AI STUO, 33-02 LISTED, 11-63	211	WITH HERD-MATES	264	13,519	3.8	513				
STATES- 33					14	12,798	474	12,875	483	
					DIFF.	721	39			
1276364 NEWBERRY PABST MOOEL.....										
02-18-56 1208165 3688081	11	NON-AI DAUGHTERS	17	15,339	3.7	571				
LISTED, 08-63 11 WITH HERD-MATES	17	15,339	3.7	571						
STATES- 34					13	15,529	564			
					DIFF.	190-	7			
1276393 GILKEY HI HOPE D. D. WALKER.....										
10-14-55 1135651 3243528	21	NDN-AI DAUGHTERS	34	13,228	3.7	492				
STATES- 41	21	WITH HERD-MATES	33	13,250	3.7	494				
					4	13,322	478			
					DIFF.	72-	16			
1276446 ABEGWEIT WHITE CLOVER KING.....										
04-11-55 010231256 3966555	12	NON-AI DAUGHTERS	24	13,290	3.8	502				
STATES- 35,55,84	12	WITH HERD-MATES	23	13,203	3.8	498				
					11	13,820	501			
					DIFF.	617-	3-			
1276503 INKA CRESTON ARNDLMONT.....										
09-18-55 906000 3692407	12	NON-AI DAUGHTERS	14	12,340	3.7	458				
LISTED, 08-63 12 WITH HERD-MATES	14	12,340	3.7	458						
STATES- 23					27	13,395	497			
					DIFF.	1055-	39-			
1276551 MINI CREST OUSKY PIEBE.....										
01-04-56 1010936 3790847	9	NDN-AI DAUGHTERS	18	14,691	3.6	525				
LISTED, 08-62 9 WITH HERD-MATES	18	14,691	3.6	525						
STATES- 82					5	13,971	506			
					DIFF.	720	19			
1276558 V F W CDEMENS D-DUKE.....										
12-31-55 1211697 2678716	22	NON-AI DAUGHTERS	22	11,503	3.7	421				
LISTED, 11-63 22 WITH HERD-MATES	22	11,503	3.7	421						
STATES- 34					36	11,229	415			
					DIFF.	274	6			
1276580 SILVIS FARM DAN PABST LEADER.....										
12-30-55 915940 3522613	14	NDN-AI DAUGHTERS	32	15,333	3.7	564				
LISTED, 08-62 14 WITH HERD-MATES	31	15,389	3.7	566						
STATES- 51,54					16	13,211	486			
					DIFF.	2178	80			
1276602 .....										
STATES- 35,73,84	5	NON-AI DAUGHTERS	12	11,055	4.2	461				
	5	WITH HERD-MATES	12	11,055	4.2	461				
					20	11,697	435			
					DIFF.	642-	26			
1276606 .....										
STATES- 57	5	NON-AI DAUGHTERS	5	17,276	3.2	558				
	5	WITH HERD-MATES	5	17,276	3.2	558				
					35	16,298	504			
					DIFF.	978	54			
1276612 .....										
STATES- 33,54,56,64	15	NON-AI DAUGHTERS	21	11,500	3.6	415				
	15	WITH HERD-MATES	21	11,500	3.6	415				
					22	10,115	373			
					DIFF.	1385	42			
1276615 SOUTHWIND DOUBLE CARAVAN.....										
09-14-55 1099535 3928534	14	NDN-AI DAUGHTERS	21	11,765	3.5	411				
LISTED, 11-63 14 WITH HERD-MATES	21	11,765	3.5	411						
STATES- 73					18	11,016	393			
					DIFF.	749	18			



## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF				ADJ. HERO-MATES			AV.		
					RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	PREDICTED	AV.
					NUMBER	LB	%	LB		NUMBER	LB	LB	MILK	FAT
1277314 PABST SIR LEADER RAG APPLE.....														
03-11-56 915940 2365506 61 NON-AI DAUGHTERS					83	12,693	3.9	492						
LISTED, 01-63 61 WITH HERO-MATES					83	12,693	3.9	492		24	13,014	480		
STATES- 14,15,16,21,22,23,31, 33,34,35,51,52,58										OIFF.	321-	12		
1277337 EONACHESTER GLENAFTON DEAN.....														
11-28-55 1241458 3289200 13 NCN-AI DAUGHTERS					20	14,914	4.0	597						
LISTED, 01-63 13 WITH HERO-MATES					20	14,914	4.0	597		19	14,859	560		
STATES- 52										DIFF.	55	37		
1277348 RAG APPLE JON-CLIFF PLAYMASTER.....														
03-11-56 1024453 3473370 19 NON-AI DAUGHTERS					23	12,706	3.9	495						
LISTED, 08-63 19 WITH HERO-MATES					23	12,706	3.9	495		10	12,191	458		
STATES- 33,35										OIFF.	515	37		
1277408 .....														
STATES- 35					5	11,246	3.6	402						
					5	11,246	3.6	402		36	12,607	456		
										OIFF.	1361-	54-		
1277493 GLENAFTON JESTER.....														
01-03-55 010239301 010800559 44 AI DAUGHTERS					44	14,065	3.6	504						
AI STUO, 35-03 LISTED, 11-63 44 WITH HERO-MATES					44	14,065	3.6	504		19	13,702	500	12,541	452
STATES- 33,35,41,74										OIFF.	363	4		
					18	13,058	3.7	487						
					18	13,058	3.7	487		12	12,271	460		
										OIFF.	787	27		
1277501 .....														
STATES- 55					7	13,624	3.6	492						
					7	13,624	3.6	492		30	14,463	538		
										OIFF.	839-	46-		
1277558 GEE-GO WINTERHUR RAG APPLE.....														
12-19-55 1604232 3584637 12 NON-AI DAUGHTERS					17	14,291	3.6	510						
STATES- 34					17	14,291	3.6	510		18	14,237	483		
										DIFF.	54	27		
1277573 KETCH KREST SOVEREIGN JOCKO.....														
02-05-56 1007680 2583364 18 NON-AI DAUGHTERS					27	12,948	3.7	478						
STATES- 21					27	12,948	3.7	478		22	14,252	524		
										OIFF.	1304-	46-		
1277619 CARNATION MAOCAP GRANOIER.....														
01-04-56 1152252 3339580 390 AI DAUGHTERS					579	14,505	3.6	515						
AI STUO, 91-01 LISTED, 11-63 354 WITH HERO-MATES					526	14,539	3.5	515		17	14,133	508	12,717	456
STATES- 81,82,91,92										OIFF.	406	7		
1277625 HAMSTEAD ECHO DUKE AOWOOO.....														
12-19-55 1166421 3457480 24 NCN-AI DAUGHTERS					31	11,221	3.7	414						
LISTED, 08-63 24 WITH HERO-MATES					31	11,221	3.7	414		31	12,106	454		
STATES- 52										OIFF.	885-	40-		
1277634 .....														
STATES- 21					34	15,134	3.7	564						
					34	15,134	3.7	564		42	14,955	547		
										OIFF.	179	17		
1277644 .....														
STATES- 35					8	13,101	3.8	498						
					8	13,101	3.8	498		9	12,042	473		
										OIFF.	1059	25		
1277653 CHAIRALANE R. A. TRANSMITTER.....														
11-18-55 1024453 2909445 33 NON-AI DAUGHTERS					62	14,740	3.9	572						
AI STUO, 35-75 LISTED, 11-63 33 WITH HERO-MATES					62	14,740	3.9	572		21	14,244	561		
STATES- 91										OIFF.	496	11		
1277661 ST CROIXCO PABST MODEL.....														
12-22-55 1213880 3285027 13 NON-AI DAUGHTERS					18	12,871	3.8	492						
LISTED, 01-63 13 WITH HERO-MATES					18	12,871	3.8	492		18	12,587	478		
STATES- 48,74										OIFF.	284	14		
1277664 ST CROIXCO INKA - TWIN.....														
01-19-56 1213880 3104022 8 NON-AI DAUGHTERS					11	10,378	3.6	370						
LISTED, 08-63 8 WITH HERO-MATES					11	10,378	3.6	370		14	10,602	374		
STATES- 35										OIFF.	224-	4-		
1277759 KEN-AOA GINGER HARTOG IONE OAK.....														
01-11-56 1118876 2523915 22 NON-AI DAUGHTERS					36	11,169	4.0	451						
LISTED, 01-63 21 WITH HERO-MATES					35	10,957	4.1	444		7	11,329	444		
STATES- 48										OIFF.	372-			
1277819 ROSNI CONQUEROR ORMSBY BURKE.....														
03-27-56 990354 2775031 8 NCN-AI DAUGHTERS					15	13,745	3.7	514						
LISTED, 01-63 8 WITH HERO-MATES					15	13,745	3.7	514		27	14,355	532		
STATES- 52										OIFF.	610-	18-		
1277820 ROSNI LETITIA CONQUEROR ORMSBY.....														
04-01-56 990354 3270115 9 NCN-AI DAUGHTERS					15	13,989	3.7	518						
LISTED, 01-63 9 WITH HERO-MATES					15	13,989	3.7	518		23	12,719	470		
STATES- 52,55										OIFF.	1270	48		
1277835 SNIKREP NEOROB JACK.....														
10-04-55 1225269 3590334 23 NON-AI DAUGHTERS					24	9,898	3.6	360						
LISTED, 08-63 20 WITH HERO-MATES					21	9,684	3.7	357		7	9,918	349		
STATES- 46										OIFF.	234-	8		
1277878 .....														
STATES- 43					5	16,123	3.6	587						
					5	16,123	3.6	587		13	16,016	591		
										OIFF.	107	4-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.
					RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK
					NUMBER	LB	%	LB		LB	LB	LB
1277888	BLODDMER PARST BURKE LAD.....											
09-03-55	1197270 3488634	23	NON-AI DAUGHTERS	28	14,183	3.6	509					
	LISTED, 08-63	22	WITH HERD-MATES	27	14,436	3.6	517					
STATES- 35									9	13,077	475	
									DIFF.	1359	42	
1277948	.....											
		5	NON-AI DAUGHTERS	6	11,798	3.1	366					
STATES- 35		5	WITH HERD-MATES	6	11,798	3.1	366		17	12,073	430	
									DIFF.	275-	64-	
1277987	APPLE LAWN MADCAP DUKE.....											
01-09-56	1132993 3686363	13	NON-AI DAUGHTERS	14	7,812	4.1	319					
	LISTED, 11-63	13	WITH HERD-MATES	14	7,812	4.1	319		6	8,569	323	
STATES- 35									DIFF.	757-	4-	
1278047	ELKHART LEADER BEEDITION.....											
05-08-56	915940 3433051	14	NON-AI DAUGHTERS	17	11,637	3.6	415					
	LISTED, 08-63	14	WITH HERD-MATES	17	11,637	3.6	415		11	10,629	407	
STATES- 35									DIFF.	1008	8	
1278054	.....											
		5	NON-AI DAUGHTERS	5	13,922	3.1	435					
STATES- 35		5	WITH HERD-MATES	5	13,922	3.1	435		6	14,301	499	
									DIFF.	379-	64-	
1278144	.....											
		5	NON-AI DAUGHTERS	7	11,393	3.6	407					
STATES- 41,42		5	WITH HERD-MATES	7	11,393	3.6	407		14	12,560	454	
									DIFF.	1167-	47-	
1278158	STEWARTS MASTERPIECE WALLY.....											
11-21-55	1209961 3307812	16	NON-AI DAUGHTERS	24	15,423	3.8	587					
	LISTED, 08-63	16	WITH HERD-MATES	24	15,423	3.8	587		18	14,952	566	
STATES- 21,23									DIFF.	471	21	
1278261	NYS CLINTON STAFFORD.....											
02-02-53	956081 2593884	14	NON-AI DAUGHTERS	20	13,222	3.6	481					
	LISTED, 08-63	14	WITH HERD-MATES	20	13,222	3.6	481		36	15,263	536	
STATES- 21									DIFF.	2041-	55-	
1278276	.....											
		9	NON-AI DAUGHTERS	14	13,578	3.9	535					
STATES- 23,31		9	WITH HERD-MATES	13	13,518	4.0	535		10	14,432	550	
									DIFF.	914-	15-	
1278291	.....											
		8	NON-AI DAUGHTERS	11	13,131	3.6	479					
STATES- 61		8	WITH HERD-MATES	11	13,131	3.6	479		12	13,554	529	
									DIFF.	423-	50-	
1278302	.....											
		5	NON-AI DAUGHTERS	6	14,797	3.7	551					
STATES- 21		5	WITH HERD-MATES	6	14,797	3.7	551		21	15,049	552	
									DIFF.	252-	1-	
1278353	CYCLONE TRITOMIA FULLBACK.....											
11-27-55	1215958 2899812	187	AI DAUGHTERS	259	13,316	3.8	500					
AI STUD, 33-03	LISTED, 11-63	181	WITH HERD-MATES	250	13,363	3.8	502		17	13,070	480	
STATES- 11,12,13,14,16,21,23,									DIFF.	293	22	
31,32,33,34,35,41,42,43,47,50,		1	NON-AI DAUGHTERS	4	17,710	3.5	618					
51,52,54,73,82,87,92		1	WITH HERD-MATES	4	17,710	3.5	618		6	14,221	519	
									DIFF.	3489	99	
1278390	OAKHILL PIETJE PATHFINDER.....											
07-28-48	010197684 010515602	10	NON-AI DAUGHTERS	14	13,145	3.8	506					
	LISTED, 01-63	10	WITH HERD-MATES	14	13,145	3.8	506		15	13,975	499	
STATES- 21,31									DIFF.	830-	7	
1278434	ALBUS FARM HI-ELMER.....											
04-10-56	1217666 3428306	9	NON-AI DAUGHTERS	12	11,391	4.1	467					
	LISTED, 08-63	9	WITH HERD-MATES	12	11,391	4.1	467		7	13,073	461	
STATES- 23									DIFF.	1682-	6	
1278459	LONELM TEXAL DIAMOND.....											
11-21-53	010160321 010800047	1	AI DAUGHTERS	1	6,490	3.3	212					
AI STUD, 42-02	LISTED, 11-63	11	NON-AI DAUGHTERS	22	13,595	3.6	496					
STATES- 35,42,87		11	WITH HERD-MATES	22	13,595	3.6	496		14	14,050	510	
									DIFF.	455-	14-	
1278525	MONDCACY MEADOWS DVATION.....											
02-20-56	978751 3311858	16	NON-AI DAUGHTERS	26	12,748	3.9	491					
	LISTED, 08-63	16	WITH HERD-MATES	25	12,774	3.9	493		12	13,153	502	
STATES- 51									DIFF.	379-	9-	
1278538	SEGIS GYPSIE MAN-O-WAR ORMSBY.....											
11-02-55	1239321 3330642	22	NON-AI DAUGHTERS	25	15,465	3.4	531					
STATES- 41		22	WITH HERD-MATES	25	15,465	3.4	531		13	14,542	521	
									DIFF.	923	10	
1278591	.....											
		9	NON-AI DAUGHTERS	20	13,523	4.0	536					
STATES- 23		9	WITH HERD-MATES	18	13,830	4.0	551		14	13,610	516	
									DIFF.	220	35	
1278631	.....											
		21	NON-AI DAUGHTERS	29	9,291	4.0	369					
STATES- 45		21	WITH HERD-MATES	28	9,234	4.0	367		7	9,894	373	
									DIFF.	660-	6-	
1278640	RDL-BET QUALITY PRIDE KING.....											
03-18-55	846425 3119480	17	NON-AI DAUGHTERS	24	10,719	3.6	391					
	LISTED, 01-63	17	WITH HERD-MATES	24	10,719	3.6	391		22	12,178	441	
STATES- 21									DIFF.	1459-	50-	

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

					AV. RECORDS NUMBER	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1278644	SIR SEELEY AONANTHA GENE.....												
03-27-56	846425 3304894	111	AI DAUGHTERS	198	14,874	3.5	517						
AI STUO, 21-01	LISTEO, 11-63	108	WITH HERD-MATES	193	14,883	3.5	517		22	13,412	488	13,574	474
STATES- 13,21,23									01FF.	1471	29		
		1	NON-AI DAUGHTERS	1	12,430	3.3	412		9	10,686	390		
		1	WITH HERD-MATES	1	12,430	3.3	412		01FF.	1744	22		
1278651	ART-TIL OIANE POSCH ENCHANTER.....												
06-30-55	1132310 2782568	11	NON-AI DAUGHTERS	18	8,439	3.8	324						
	LISTEO, 08-62	11	WITH HERD-MATES	18	8,439	3.8	324		13	10,008	366		
STATES- 34									01FF.	1569-	42-		
1278701	SHOCH MANOR OUNLOGGIN PIETJE.....												
01-20-55	959121 3587144	8	NON-AI DAUGHTERS	14	12,537	4.0	499						
	LISTEO, 08-62	8	WITH HERD-MATES	14	12,537	4.0	499		22	12,713	470		
STATES- 23									01FF.	176-	29		
1278727	MACSFARM PROSPECT OICK OUIKE.....												
07-30-55	1123618 3121956	24	NON-AI DAUGHTERS	43	14,828	3.6	540						
	LISTEO, 08-62	24	WITH HERD-MATES	43	14,828	3.6	540		31	15,113	548		
STATES- 21									01FF.	285-	8-		
1278795	SUSSEX GOVERNOR COMET JIM.....												
01-25-56	8496891 3417448	23	NON-AI DAUGHTERS	38	12,252	3.8	466						
	LISTEO, 01-63	23	WITH HERD-MATES	38	12,252	3.8	466		9	12,695	485		
STATES- 51									01FF.	443-	19-		
1278814	WAYBACK FRITZ CASCAOE PEARL.....												
06-20-55	1029659 2793222	22	NON-AI DAUGHTERS	30	14,404	3.6	513						
	LISTEO, 08-63	22	WITH HERD-MATES	30	14,404	3.6	513		24	14,000	501		
STATES- 34									01FF.	404	12		
1278837	IONIA MARATHON PIONEER.....												
09-18-55	1089270 2678581	15	NON-AI DAUGHTERS	23	15,902	3.6	565						
	LISTEO, 01-63	15	WITH HERD-MATES	23	15,902	3.6	565		17	15,543	550		
STATES- 34									01FF.	359	15		
1278881	.....												
		9	NON-AI DAUGHTERS	12	13,496	3.6	481						
STATES- 41		9	WITH HERD-MATES	11	13,558	3.6	482		8	12,692	461		
									01FF.	866	21		
1278885	REFLECTION ANTHONY.....												
01-16-56	010248207 010792193	9	NON-AI DAUGHTERS	15	12,138	3.6	442						
	LISTEO, 01-63	9	WITH HERD-MATES	15	12,138	3.6	442		54	13,158	474		
STATES- 21									01FF.	1020-	32-		
1278912	ERONITE JEWEL REFOBES.....												
03-28-56	1215446 3450491	11	NON-AI DAUGHTERS	16	12,936	3.7	483						
	LISTEO, 01-63	11	WITH HERD-MATES	16	12,936	3.7	483		10	12,702	467		
STATES- 23									01FF.	234	16		
1279029	.....												
		5	NON-AI DAUGHTERS	8	13,309	3.7	492						
STATES- 34		5	WITH HERD-MATES	8	13,309	3.7	492		20	12,046	436		
									01FF.	1263	56		
1279030	.....												
		5	NON-AI DAUGHTERS	11	12,737	3.8	481						
STATES- 34,35,47		5	WITH HERD-MATES	11	12,737	3.8	481		149	11,266	407		
									01FF.	1471	74		
1279039	FAIR OAY OANOY LASSIE.....												
03-10-56	1054406 3540700	15	NON-AI DAUGHTERS	18	14,001	3.5	484						
	LISTEO, 08-63	15	WITH HERD-MATES	18	14,001	3.5	484		24	13,281	474		
STATES- 35									01FF.	720	10		
1279045	.....												
		7	NON-AI DAUGHTERS	7	11,474	3.8	436						
STATES- 52		7	WITH HERD-MATES	7	11,474	3.8	436		26	12,084	477		
									01FF.	610-	41-		
1279067	.....												
		14	NON-AI DAUGHTERS	17	13,235	3.8	506						
STATES- 61		14	WITH HERD-MATES	17	13,235	3.8	506		25	12,760	498		
									01FF.	475	8		
1279080	ROCK LINE INVINCIBLE NIG.....												
01-28-56	1056882 2994533	14	NON-AI DAUGHTERS	20	13,105	3.5	455						
	LISTEO, 08-63	14	WITH HERD-MATES	20	13,105	3.5	455		16	14,715	492		
STATES- 21									01FF.	1610-	37-		
1279156	.....												
		8	NON-AI DAUGHTERS	10	13,114	3.7	484						
STATES- 35		8	WITH HERD-MATES	10	13,114	3.7	484		18	13,021	489		
									01FF.	93	5-		
1279357	ROSE MEAO ROBURKE RAG APPLE.....												
03-05-56	1024453 3969316	18	NON-AI DAUGHTERS	26	14,306	3.5	495						
	LISTEO, 08-63	18	WITH HERD-MATES	26	14,306	3.5	495		20	12,308	449		
STATES- 21									01FF.	1998	46		
1279361	GLENAFTON JASPER CENTURION.....												
01-27-56	010239301 010713803	18	NON-AI DAUGHTERS	25	12,738	3.3	420						
	LISTEO, 08-62	18	WITH HERD-MATES	25	12,738	3.3	420		13	13,897	495		
STATES- 21									01FF.	1159-	75-		
1279408	CYCLONE OELLA LASS.....												
05-24-54	885830 2415016	38	NON-AI DAUGHTERS	44	14,796	3.7	542						
AI STUO, 35-02	LISTEO, 11-63	38	WITH HERD-MATES	44	14,796	3.7	542		25	15,012	539		
STATES- 23,35,74,86									01FF.	216-	3		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				RECORDS	AV. PRODUCTION	OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED	AV.		
				NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1279460 .....												
STATES-	23	11	NCN-AI DAUGHTERS	21	11,677	4.1	477					
		11	WITH HERD-MATES	21	11,677	4.1	477	5	11,655	476		
								DIFF.	22	1		
1279509 SELUHH BLACK TRIUNE.....												
09-30-55	1064596	4040090	15	NON-AI DAUGHTERS	24	14,618	3.6	529				
		LISTED, 08-63	15	WITH HERD-MATES	24	14,618	3.6	529	15	14,385	520	
STATES-	42,43,48							DIFF.	233	9		
1279558 BURKE RAG APPLE PIFTJE.....												
02-09-56	889181	2878055	27	NCN-AI DAUGHTERS	28	13,349	3.8	501				
		LISTED, 08-63	27	WITH HERD-MATES	28	13,349	3.8	501	8	13,936	508	
STATES-	13							DIFF.	587-	7-		
1279593 SUNNYSIDE PRINCE AVALANCHE.....												
01-02-56	1192325	3534043	15	NDN-AI DAUGHTERS	16	14,229	3.6	507				
		LISTED, 11-63	14	WITH HERD-MATES	14	14,029	3.6	499	13	14,565	515	
STATES-	35							DIFF.	536-	16-		
1279638 BUTTON FALLS BEAVER LOCHINVAR.....												
12-14-54	1189767	3624595	12	NDN-AI DAUGHTERS	13	13,847	3.3	462				
		LISTED, 11-63	11	WITH HERD-MATES	12	14,266	3.3	475	23	13,082	470	
STATES-	21							DIFF.	1184	5		
1279641 CARNATION MADCAP INTRIGER.....												
01-22-56	1152252	3700611	317	AI DAUGHTERS	510	13,770	3.6	491				
AI STUD,	35-03	LISTED, 11-63	316	WITH HERD-MATES	506	13,774	3.6	490	15	13,314	484	12,690 454
STATES-	31,33,34,35,43,61,63,74,86,91							DIFF.	460	6		
1279647 .....												
		7	NCN-AI DAUGHTERS	10	13,386	3.7	497					
STATES-	34	6	WITH HERD-MATES	9	13,235	3.7	492	16	13,159	479		
								DIFF.	76	13		
1279723 HILL TOP HAVEN SIR TY VIC.....												
02-01-56	923749	2425520	699	AI DAUGHTERS	1132	12,695	3.9	493				
AI STUD,	23-02	LISTED, 11-63	695	WITH HERD-MATES	1124	12,707	3.9	494	13	13,295	490	11,672 453
STATES-	23,52							DIFF.	588-	4		
		2	NDN-AI DAUGHTERS	2	12,925	3.5	450					
		1	WITH HERD-MATES	1	15,420	3.3	515	12	12,437	447		
								DIFF.	2983	68		
1279831 HACKLD MARKMASTER JOE.....												
12-14-54	1024596	3369710	26	NDN-AI DAUGHTERS	44	11,732	3.5	416				
		LISTED, 08-62	25	WITH HERD-MATES	43	11,761	3.5	417	17	12,486	436	
STATES-	48							DIFF.	725-	19-		
1279868 HOWACRES HOMESTEAD BARON.....												
02-06-56	1038118	3277789	24	NCN-AI DAUGHTERS	25	16,320	3.9	644				
AI STUD,	72-01	LISTED, 11-63	24	WITH HERD-MATES	25	16,320	3.9	644	27	14,943	589	
STATES-	11,12,13,14,15,16							DIFF.	1377	55		
1279869 HOWACRES HOMESTEAD BRADFORD.....												
03-16-56	1038118	2645273	11	NDN-AI DAUGHTERS	18	14,373	4.0	568				
		LISTED, 08-63	11	WITH HERD-MATES	18	14,373	4.0	568	18	15,005	572	
STATES-	21							DIFF.	632-	4-		
1279887 80-CANN BURKE RAIDER.....												
10-17-55	980008	3483884	29	NDN-AI DAUGHTERS	41	11,687	3.7	433				
STATES-	41		28	WITH HERD-MATES	40	11,665	3.7	433	13	11,431	436	
								DIFF.	234	3-		
1279981 CHAPMAN DRMSBY BURKE DUKE.....												
11-14-54	1014927	3571766	9	NCN-AI DAUGHTERS	12	14,589	3.5	510				
		LISTED, 08-62	9	WITH HERD-MATES	12	14,589	3.5	510	6	11,396	417	
STATES-	42							DIFF.	3193	93		
1280004 AMESTEAD DRMSBY TYDNE.....												
01-04-56	1215958	2870175	18	NDN-AI DAUGHTERS	27	14,125	3.8	532				
		LISTED, 08-63	18	WITH HERD-MATES	26	14,119	3.8	531	13	13,352	501	
STATES-	33							DIFF.	767	30		
1280015 SKOKIE CREATION.....												
10-09-55	1126982	3425213	28	NDN-AI DAUGHTERS	42	14,796	4.1	609				
AI STUD,	33-03	LISTED, 11-63	28	WITH HERD-MATES	41	14,931	4.1	616	12	14,639	537	
STATES-	41,45,46							DIFF.	292	79		
1280017 SKOKIE INKA BURKE.....												
05-13-56	1207280	3201481	9	NDN-AI DAUGHTERS	13	13,091	4.0	522				
		LISTED, 08-63	9	WITH HERD-MATES	13	13,091	4.0	522	14	13,433	509	
STATES-	21,35,45,46							DIFF.	342-	13		
1280018 SKOKIE INKA PERFECTION.....												
05-18-56	1207280	3032112	17	NDN-AI DAUGHTERS	20	16,019	3.5	557				
		LISTED, 11-63	17	WITH HERD-MATES	20	16,019	3.5	557	8	13,814	502	
STATES-	35							DIFF.	2205	55		
1280020 TREUHH INVINCIBLE SPARKEE.....												
05-13-55	1056882	2373204	31	AI DAUGHTERS	31	12,117	3.8	459				
AI STUD,	33-03	LISTED, 08-63	30	WITH HERD-MATES	30	12,306	3.8	465	15	13,093	484	11,644 433
STATES-	12,14,15,21,23,31,33,34,35,41,42,52,55,84							DIFF.	787-	19-		
		5	NDN-AI DAUGHTERS	6	11,677	3.6	425					
		5	WITH HERD-MATES	6	11,677	3.6	425	18	13,623	502		
								DIFF.	1946-	77-		
1280062 SENATDR LOCKHAVEN LOCHINVAR.....												
01-25-56	1246605	2898572	11	NCN-AI DAUGHTERS	18	12,965	3.6	465				
		LISTED, 01-63	11	WITH HERD-MATES	18	12,965	3.6	465	22	12,724	474	
STATES-	23							DIFF.	241	9-		
1280069 CLAYACRES PAN STAR F08ES - TWIN.....												
01-29-56	1156779	3288180	13	NCN-AI DAUGHTERS	19	11,552	3.6	411				
		LISTED, 08-62	13	WITH HERD-MATES	19	11,552	3.6	411	9	13,397	469	
STATES-	34							DIFF.	1845-	58-		

## SIRE5 OF DHIA DAUGHTERS

NAME OF OWNER OR LESSEE				AV. RECORDS	PRODUCTION	OF MILK	FAT	DAU. %	ADJ. AV.	HERD-MATES	AV. PRDICTED	AV.
				NUMBER	LBS		LR	NUMBER	MILK LBS	FAT LBS	MILK LBS	FAT LBS
1280090 .....												
STATES- 21				5 NON-AI DAUGHTERS	7	9,929	3.8	376				
				5 WITH HERD-MATES	7	9,929	3.8	376	20 DIFF.	11,867 1938-	432 56-	
1280092 DUN-MAR-LEA SDVERFIGN LENNIE.....												
03-04-56 114970D 3321428 16 NCN-AI DAUGHTERS				28	10,818	3.7	398					
STATES- 21,51 LISTED, 08-63 16 WITH HERD-MATES				28	10,818	3.7	398		14 DIFF.	12,193 1375-	462 64-	
1280146 .....												
STATES- 46				6 NON-AI DAUGHTERS	6	12,820	3.7	479				
				6 WITH HERD-MATES	6	12,820	3.7	479	18 DIFF.	12,041 779	464 15	
1280151 .....												
STATES- 23,50,51				22 NON-AI DAUGHTERS	28	11,411	3.7	417				
				22 WITH HERD-MATES	28	11,411	3.7	417	12 DIFF.	12,053 642-	447 30-	
1280154 LOGWOOD MISTER PABST.....												
06-23-55 117039 3461067 36 NCN-AI DAUGHTERS				61	11,612	3.7	431					
STATES- 23,51 LISTED, 01-63 36 WITH HERD-MATES				61	11,612	3.7	431		25 DIFF.	13,650 2038-	502 71-	
1280166 STAUFFLAND HOMESTEAD DESIGN.....												
02-24-56 1184639 3461112 12 NON-AI DAUGHTERS				14	12,980	3.5	459					
STATES- 35 LISTED, 01-63 11 WITH HERD-MATES				13	12,741	3.6	453		4 DIFF.	12,324 417	446 7	
1280167 ZIEL VISCOUNT POSCH.....												
08-18-54 1043635 3503871 12 NON-AI DAUGHTERS				30	11,568	3.9	450					
STATES- 23				12 WITH HERD-MATES	30	11,568	3.9	450	19 DIFF.	11,923 355-	445 5	
1280202 .....												
STATES- 34				11 NON-AI DAUGHTERS	15	13,073	3.5	454				
				11 WITH HERD-MATES	15	13,073	3.5	454	16 DIFF.	12,171 902	433 21	
1280251 .....												
STATES- 23				5 NON-AI DAUGHTERS	6	12,379	3.7	459				
				5 WITH HERD-MATES	6	12,379	3.7	459	12 DIFF.	15,574 3195-	590 131-	
1280274 CLYDE HILL MASTER STELLA.....												
06-04-56 1120009 3638869 21 NON-AI DAUGHTERS				28	7,806	3.6	279					
STATES- 43 LISTED, 08-63 21 WITH HERD-MATES				28	7,806	3.6	279		30 DIFF.	10,096 2290-	361 82-	
1280305 MERIWETHER H. L. ALLEN.....												
06-09-56 1240371 3319081 23 NCN-AI DAUGHTERS				39	13,260	3.5	464					
STATES- 33 LISTED, 01-63 23 WITH HERD-MATES				39	13,260	3.5	464		8 DIFF.	12,690 570	444 20	
1280349 R. & L. WAYNE WALKER.....												
10-06-55 1216404 3415055 12 NCN-AI DAUGHTERS				25	9,785	3.6	352					
STATES- 48 LISTED, 08-62 12 WITH HERD-MATES				24	9,800	3.6	353		5 DIFF.	11,049 1249-	401 48-	
1280379 WHISPERING CEARAS 5 O V SUPREME.....												
01-12-55 1123847 3538219 13 NCN-AI DAUGHTERS				18	11,560	3.8	437					
STATES- 51,52,55 LISTED, 01-63 13 WITH HERD-MATES				18	11,560	3.8	437		17 DIFF.	11,646 86-	433 4	
1280397 GLENAFTON HERITAGE.....												
09-30-51 010213552 010678150 23 NCN-AI DAUGHTERS				32	11,839	3.8	449					
STATES- 23,33,35,52,58,61,64 LISTED, 08-62 23 WITH HERD-MATES				32	11,839	3.8	449		16 DIFF.	12,373 534-	448 1	
1280422 STRICKLEROALE MADCAP D. BDY.....												
02-24-56 1216085 3103617 20 NCN-AI DAUGHTERS				36	15,102	3.8	571					
STATES- 51 LISTED, 08-62 20 WITH HERD-MATES				36	15,102	3.8	571		12 DIFF.	14,300 802	526 45	
1280491 SAFE GDLO DEAN LUCIFER.....												
03-13-56 769170 2939718 224 AI DAUGHTERS				417	13,656	3.5	482					
AI STUD, 21-01 LISTED, 08-63 220 WITH HERD-MATES				412	13,644	3.5	482		20 DIFF.	13,688 44-	498 16-	12,239 434
STATES- 11,13,14,16,21,23,51,52												
				4 NON-AI DAUGHTERS	10	12,566	3.3	416				
				4 WITH HERD-MATES	10	12,566	3.3	416	15 DIFF.	12,985 419-	471 55-	
1280494 D58ORNOALE SIR VAR SYMBDL.....												
09-17-55 1111344 2673268 12 NCN-AI DAUGHTERS				25	14,639	4.1	594					
STATES- 21 LISTED, 08-62 12 WITH HERD-MATES				25	14,639	4.1	594		32 DIFF.	14,899 260-	555 39	
1280496 ARESKU RDSFPA COUNT.....												
09-26-55 010242457 010629496 30 NCN-AI DAUGHTERS				54	11,871	3.6	425					
STATES- 52 LISTED, 08-62 30 WITH HERD-MATES				54	11,871	3.6	425		37 DIFF.	11,576 295	415 10	
1280552 BUNNY RAMSAY CAREY.....												
02-25-56 1107327 3799106 24 NCN-AI DAUGHTERS				39	14,750	4.0	584					
STATES- 34 LISTED, 08-63 24 WITH HERD-MATES				39	14,750	4.0	584		8 DIFF.	16,046 1296-	621 37-	
1280564 QUARRYLAND JOE SENSATION.....												
01-03-56 1186872 2986128 23 NCN-AI DAUGHTERS				32	14,771	3.6	532					
STATES- 23,57 LISTED, 08-63 23 WITH HERD-MATES				32	14,771	3.6	532		20 DIFF.	15,929 1158-	552 20-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT			
				NUMBER	L8	%	L8	NUMBER	MILK	FAT
									L8	L8
1280573	PIONEER TRAIL BURKE IOEAL REX.....									
07-15-55	1213615 3702292	11	NON-AI DAUGHTERS	13	10,362	3.7	379			
	LISTED, 01-63	11	WITH HERD-MATES	13	10,362	3.7	379			
STATES-	34							12	11,895	447
								OIFF.	1533-	68-
1280588	PAGANOK PATRIARCH.....									
07-12-56	1219042 3287529	11	NON-AI DAUGHTERS	12	13,576	3.6	494			
	LISTED, 11-63	11	WITH HERD-MATES	12	13,576	3.6	494			
STATES-	47							17	14,016	519
								OIFF.	440-	25-
1280604	BIRLOAWN LEADER NCBL.....									
04-29-56	915940 3799184	43	NON-AI DAUGHTERS	62	13,454	3.7	500			
	LISTED, 01-63	43	WITH HERD-MATES	62	13,454	3.7	500			
STATES-	61							19	12,606	441
								OIFF.	848	59
1280615	OSBORNOALE OLAN FORES.....									
07-06-55	934577 2750411	468	AI DAUGHTERS	818	13,609	3.8	522			
AI STUO, 16-04	LISTED, 11-63	430	WITH HERD-MATES	761	13,617	3.8	524			
STATES-	12,13,14,15,16,21,51							26	13,306	500
								OIFF.	311	24
		2	NON-AI DAUGHTERS	2	14,210	3.6	505			
		2	WITH HERD-MATES	2	14,210	3.6	505			
								15	13,279	511
								OIFF.	931	6-
1280701	DANBORD GREAT PONTIAC.....									
06-28-56	1242799 4126065	20	NON-AI DAUGHTERS	33	15,189	3.5	531			
STATES-	34	20	WITH HERD-MATES	33	15,189	3.5	531			
								7	13,862	480
								OIFF.	1327	51
1280702	LONGHURST GOVERNOR.....									
08-17-55	900274 2854247	26	NON-AI DAUGHTERS	35	14,327	3.8	547			
	LISTED, 08-63	25	WITH HERD-MATES	34	14,472	3.8	550			
STATES-	21							12	13,693	506
								OIFF.	779	44
1280705	LONGHURST CAVALIER PLUTOCRAT.....									
03-26-56	1020277 3378288	21	NON-AI DAUGHTERS	36	14,068	3.6	500			
STATES-	21	21	WITH HERD-MATES	36	14,068	3.6	500			
								21	14,212	509
								OIFF.	144-	9-
1280732	.....									
		9	NON-AI DAUGHTERS	14	12,797	3.7	470			
STATES-	34	9	WITH HERD-MATES	14	12,797	3.7	470			
								16	12,322	443
								OIFF.	475	27
1280776	PABST LEADSMAN.....									
02-27-56	915940 2479482	233	AI DAUGHTERS	371	11,809	3.9	456			
AI STUO, 23-05	LISTED, 11-63	229	WITH HERD-MATES	365	11,814	3.9	456			
STATES-	23,31,54							14	12,974	487
		3	NON-AI DAUGHTERS	5	10,553	3.9	415			
		3	WITH HERD-MATES	5	10,553	3.9	415			
								6	12,899	495
								OIFF.	2346-	80-
1280779	PABST TULANE PAT.....									
02-14-56	1235747 2741076	38	NON-AI DAUGHTERS	58	9,969	4.2	423			
	LISTED, 01-63	36	WITH HERD-MATES	56	10,175	4.2	432			
STATES-	41							7	11,678	451
								OIFF.	1503-	19-
1280792	CH-BEL-AIR OMEGA SENSATION.....									
09-17-55	953325 3184515	19	NON-AI DAUGHTERS	28	11,543	3.8	441			
	LISTED, 01-63	19	WITH HERD-MATES	28	11,543	3.8	441			
STATES-	21							164	13,244	479
								OIFF.	1701-	38-
1280839	SILVIS LYONS PABST LEADER.....									
06-29-56	915940 2809794	25	NON-AI DAUGHTERS	39	16,266	3.6	592			
	LISTED, 01-63	25	WITH HERD-MATES	39	16,266	3.6	592			
STATES-	21							27	15,826	586
								OIFF.	440	6
1280861	BENMIN TRANSMITTER VAR.....									
09-14-55	1168489 3671843	20	NON-AI DAUGHTERS	36	14,224	3.7	520			
	LISTED, 08-62	20	WITH HERD-MATES	36	14,224	3.7	520			
STATES-	41							9	12,748	490
								OIFF.	1476	30
1280872	.....									
		5	NON-AI DAUGHTERS	11	13,091	3.3	428			
STATES-	34,41	5	WITH HERD-MATES	11	13,091	3.3	428			
								16	12,430	429
								OIFF.	661	1-
1280892	SUSSEX GOVERNOR MAJESTIC.....									
02-05-56	849689 2953914	19	NON-AI DAUGHTERS	21	13,914	3.9	533			
	LISTED, 08-63	19	WITH HERD-MATES	21	13,814	3.9	533			
STATES-	50,51							12	13,402	521
								OIFF.	412	12
1281002	VIGO ROMAR OIMPLES PABST.....									
01-27-56	1238321 3692868	8	NON-AI DAUGHTERS	12	10,941	3.7	400			
	LISTED, 01-63	8	WITH HERD-MATES	12	10,941	3.7	400			
STATES-	35							15	10,273	383
								OIFF.	668	17
1281049	AL-LOU-JAN TRITOMIA IOEAL.....									
10-01-55	1013415 2545354	131	AI DAUGHTERS	180	13,249	3.6	471			
AI STUO, 31-02	LISTED, 01-63	119	WITH HERD-MATES	165	13,271	3.5	469			
STATES-	16,31,32,34,35,55,56,58							23	13,201	473
								OIFF.	70	4-
1281050	AL-LOU-JAN FOOTPRINT IOEAL.....									
11-21-55	1013415 3532822	333	AI DAUGHTERS	415	13,689	3.7	508			
AI STUO, 16-04	LISTED, 11-63	315	WITH HERD-MATES	392	13,735	3.7	509			
STATES-	12,13,14,15,16,21,31,34							25	13,140	494
		4	NON-AI DAUGHTERS	8	13,647	3.5	483			
		4	WITH HERD-MATES	8	13,647	3.5	483			
								35	12,461	466
								OIFF.	1186	17
1281066	CHINDOK MERCEDES PONDER.....									
08-22-54	1098837 3194991	28	NON-AI DAUGHTERS	44	13,618	3.5	483			
	LISTED, 01-63	28	WITH HERD-MATES	44	13,618	3.5	483			
STATES-	91							15	13,161	472
								OIFF.	457	11

## SIRES OF DHIA DAUGHTERS

## HULSTEIN

SIRE OF CHIEF DAUGHTER				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	AV. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
HULSTEIN				NUMBER							
1281068	CHINGOK JEWEL RDGER.....										
04-13-56	1226459 2609753	32	NON-AI DAUGHTERS	36	14,656	3.2	467				
	LISTED, 08-63	32	WITH HERD-MATES	36	14,656	3.2	467				
STATES-	91							45	14,660	445	
								DIFF.	4-	22	
1281107	SANGARD HEL-MAUR DICTATOR.....										
07-02-55	1059274 3100291	16	NON-AI DAUGHTERS	21	13,887	3.8	526				
	LISTED, 08-62	16	WITH HERD-MATES	21	13,887	3.8	526				
STATES-	93							20	14,044	533	
								DIFF.	157-	7-	
1281120	HAMARET VICTORY JDH.....										
03-02-55	1180862 3152516	29	NON-AI DAUGHTERS	41	13,443	3.7	493				
STATES-	21	28	WITH HERD-MATES	40	13,586	3.7	497				
								10	13,158	465	
								DIFF.	428	32	
1281151	BUDERWIN DUNLOGGIN BEETS.....										
07-08-56	976709 2726039	18	NON-AI DAUGHTERS	35	13,157	3.9	514				
STATES-	11	18	WITH HERD-MATES	35	13,157	3.9	514				
								12	13,809	534	
								DIFF.	652-	20-	
1281162	ADMIRAL DE KDL KNIGHT.....										
06-01-55	1147228 3445141	9	NON-AI DAUGHTERS	13	11,410	3.9	441				
	LISTED, 08-63	9	WITH HERD-MATES	13	11,410	3.9	441				
STATES-	51							26	12,716	489	
								DIFF.	1306-	48-	
1281194	JO-N-JD DUKE VIMMY.....										
05-19-56	1196170 2910449	28	NON-AI DAUGHTERS	42	14,047	3.5	487				
STATES-	21	28	WITH HERD-MATES	42	14,047	3.5	487				
								41	12,879	438	
								DIFF.	1168	49	
1281229	CANARY MASTER SNOBALL DUKE.....										
11-14-55	1000390 2942241	18	NON-AI DAUGHTERS	30	13,941	3.7	513				
STATES-	41	18	WITH HERD-MATES	30	13,941	3.7	513				
								9	13,783	505	
								DIFF.	158	8	
1281233	.....										
		10	NON-AI DAUGHTERS	15	12,861	3.6	461				
STATES-	35,42	10	WITH HERD-MATES	15	12,861	3.6	461				
								26	12,943	469	
								DIFF.	82-	8-	
1281282	RAHR ACRES PEP MASTERPIECE.....										
12-17-55	929962 3007341	16	NON-AI DAUGHTERS	16	14,351	3.6	515				
	LISTED, 11-63	15	WITH HERD-MATES	15	14,309	3.6	513				
STATES-	21							15	14,837	531	
								DIFF.	528-	18-	
1281300	B D I PA8EMPGDV ALGY.....										
01-30-56	975138 3507143	8	AI DAUGHTERS	13	13,224	3.3	433				
AI STUO, 72-01	LISTED, 11-63	8	WITH HERD-MATES	13	13,224	3.3	433				
STATES-	51,72							29	12,655	439	
								DIFF.	569	6-	12,383 442
		1	NON-AI DAUGHTERS	2	16,075	4.2	675				
		1	WITH HERD-MATES	2	16,075	4.2	675				
								40	13,972	526	
								DIFF.	2103	149	
1281353	SARAMAJD OON KING.....										
08-04-56	1242256 3497725	15	NON-AI DAUGHTERS	21	14,399	3.4	490				
	LISTED, 08-63	15	WITH HERD-MATES	21	14,399	3.4	490				
STATES-	21							38	14,484	510	
								DIFF.	85-	20-	
1281416	ACKERLEY BENNY FOMES DEAN.....										
12-22-55	963422 3458487	11	NON-AI DAUGHTERS	16	11,932	3.5	412				
	LISTED, 08-63	11	WITH HERD-MATES	16	11,932	3.5	412				
STATES-	21							21	11,860	419	
								DIFF.	72	7-	
1281454	.....										
		6	NON-AI DAUGHTERS	6	10,008	3.4	340				
STATES-	21	6	WITH HERD-MATES	6	10,008	3.4	340				
								26	11,325	388	
								DIFF.	1317-	48-	
1281458	.....										
		5	NON-AI DAUGHTERS	5	11,650	3.6	417				
STATES-	34	5	WITH HERD-MATES	5	11,650	3.6	417				
								84	13,269	492	
								DIFF.	1619-	75-	
1281466	LUXANA IDEAL.....										
03-27-56	1013415 2741613	8	NON-AI DAUGHTERS	12	16,014	3.3	535				
	LISTED, 08-62	8	WITH HERD-MATES	12	16,014	3.3	535				
STATES-	34							9	14,743	519	
								DIFF.	1271	16	
1281479	B. D. I. LUSDAUTGD LAD.....										
02-18-56	769170 3865935	85	AI DAUGHTERS	123	13,281	4.0	536				
AI STUO, 12-03	LISTED, 11-63	84	WITH HERD-MATES	122	13,301	4.0	537				
STATES-	11,12,13,14							15	12,975	496	
								DIFF.	326	41	12,492 484
1281494	MACLAND FANCY DAN.....										
01-08-56	1054406 4055552	14	NON-AI DAUGHTERS	23	11,792	3.3	392				
	LISTED, 01-63	14	WITH HERD-MATES	23	11,792	3.3	392				
STATES-	21							19	15,018	516	
								DIFF.	3226-	124-	
1281508	HURLWOOD CONQUEROR PROSPECTOR.....										
11-12-55	1026115 3276202	12	NON-AI DAUGHTERS	12	11,582	3.9	450				
	LISTED, 11-63	12	WITH HERD-MATES	12	11,582	3.9	450				
STATES-	21							19	13,492	506	
								DIFF.	1910-	56-	
1281520	HOLIDAY LANDMARK.....										
06-08-56	910991 2603882	13	NON-AI DAUGHTERS	16	13,945	3.6	503				
	LISTED, 01-63	12	WITH HERD-MATES	14	13,753	3.6	494				
STATES-	82							3	12,912	455	
								DIFF.	841	39	
1281521	RAVENWOOD GRANDMASTER ALEX.....										
06-10-56	967010 3419505	10	NON-AI DAUGHTERS	17	11,849	4.2	495				
	LISTED, 08-62	10	WITH HERD-MATES	17	11,849	4.2	495				
STATES-	23,50,51,52							30	12,543	478	
								DIFF.	694-	17	

## SIRE OF DHIA DAUGHTERS

HOLSTFIN			AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
12P1545 NDEL GOLO PLUTOGRAT.....											
12-29-55 1212396 2972050	35	NDN-A1 DAUGHTERS	66	15,669	3.7	579					
LISTED, 08-62	35	WITH HERD-MATES	65	15,694	3.7	580					
STATES- 21							8	14,898	576		
							DIFF.	796	4		
1281556 DISTINCTION PONTIAC LAD.....											
05-02-56 1232907 2843663	32	NDN-A1 DAUGHTERS	61	11,681	3.8	441					
LISTED, 08-63	32	WITH HERD-MATES	61	11,681	3.8	441					
STATES- 35,74							6	11,818	449		
							DIFF.	137-	8-		
1281598 MANCRYCO ROYAL CHIEFTAIN.....											
02-10-56 918396 2822217	112	A1 DAUGHTERS	123	12,589	3.8	481					
A1 STUD, 42-02 LISTED, 08-63	110	WITH HERD-MATES	120	12,537	3.8	480				12,031	461
STATES- 41,42,45,73							14	12,711	463		
							DIFF.	174-	17		
	3	NDN-A1 DAUGHTERS	4	15,570	4.0	617					
	3	WITH HERD-MATES	4	15,570	4.0	617					
							25	13,179	496		
							DIFF.	2391	121		
1281611 WALKER DRMSBY DS8DRNDALE.....											
05-01-56 1218515 3475115	8	NDN-A1 DAUGHTERS	12	13,453	3.3	440					
LISTED, 08-63	8	WITH HERD-MATES	12	13,453	3.3	440					
STATES- 21							14	14,445	476		
							DIFF.	992-	36-		
1281628 FLLBANK JULE KING ADMIRAL.....											
11-20-55 1189195 3472936	27	NDN-A1 DAUGHTERS	30	15,692	3.6	559					
LISTED, 08-63	27	WITH HERD-MATES	30	15,692	3.6	559					
STATES- 21							23	14,893	545		
							DIFF.	799	14		
1281698 SANSOALE SDV MONTVIC SPARKEY.....											
02-18-56 1007303 3688950	13	NDN-A1 DAUGHTERS	14	13,376	3.3	442					
LISTED, 08-63	13	WITH HERD-MATES	13	13,191	3.3	436					
STATES- 13,21							16	14,054	483		
							DIFF.	863-	47-		
1281700 SANDSOALE RDCCK SOVEREIGN.....											
01-20-56 1097325 3459508	16	NDN-A1 DAUGHTERS	31	14,281	3.6	507					
STATES- 23	16	WITH HERD-MATES	30	14,279	3.6	507					
							9	14,422	516		
							DIFF.	143-	9-		
1281711 TRINTER WIS BURKF KORNDYKE.....											
09-26-55 1013415 3371391	18	NDN-A1 DAUGHTERS	25	13,470	3.4	460					
LISTED, 01-63	18	WITH HERD-MATES	25	13,470	3.4	460					
STATES- 31,56							27	13,085	455		
							DIFF.	385	5		
1281736 NO HDME POMRDY.....											
01-11-56 1176839 4106162	20	NDN-A1 DAUGHTERS	35	10,544	3.8	398					
STATES- 35	20	WITH HERD-MATES	35	10,544	3.8	398					
							7	11,302	403		
							DIFF.	758-	5-		
1281797 .....											
STATES- 35	5	NDN-A1 DAUGHTERS	5	14,918	4.0	603					
	5	WITH HERD-MATES	5	14,918	4.0	603					
							25	15,610	654		
							DIFF.	692-	51-		
1281812 .....											
STATES- 23	11	NDN-A1 DAUGHTERS	19	17,118	3.5	591					
	11	WITH HERD-MATES	19	17,118	3.5	591					
							15	14,905	555		
							DIFF.	2213	36		
1281817 .....											
STATES- 23,50	8	NDN-A1 DAUGHTERS	12	12,575	4.0	498					
	8	WITH HERD-MATES	12	12,575	4.0	498					
							21	13,537	506		
							DIFF.	962-	8-		
1281874 BRADY BURKE DRMSBY.....											
03-09-56 1013415 3704891	50	A1 DAUGHTERS	94	11,873	3.5	417					
A1 STUD, 48-01 LISTED, 11-63	48	WITH HERD-MATES	92	11,850	3.5	419				11,987	438
STATES- 43,48,71							9	12,024	424		
							DIFF.	174-	5-		
	1	NDN-A1 DAUGHTERS	4	17,105	3.2	551					
	1	WITH HERD-MATES	4	17,105	3.2	551					
							10	14,532	508		
							DIFF.	2573	43		
1281904 CATALAYNA DS8DRNDALE CLYDE.....											
11-24-55 1223924 3838342	8	NDN-A1 DAUGHTERS	13	13,010	3.6	473					
LISTED, 01-63	8	WITH HERD-MATES	13	13,010	3.6	473					
STATES- 34							5	13,381	475		
							DIFF.	371-	2-		
1281933 HICKDRYVALE ADMIRAL ZENITH.....											
04-15-56 1246309 3449697	26	NDN-A1 DAUGHTERS	42	14,415	3.7	531					
LISTED, 01-63	26	WITH HERD-MATES	42	14,415	3.7	531					
STATES- 23							8	13,799	498		
							DIFF.	616	33		
1281959 PFARL PA8ST CARMAR ZIM.....											
09-26-55 1082891 3046715	28	NDN-A1 DAUGHTERS	46	9,293	4.0	374					
LISTED, 01-63	27	WITH HERD-MATES	42	9,214	4.0	370					
STATES- 23							8	11,429	440		
							DIFF.	2215-	70-		
1281978 FALL CRFEK GOLDIE MASTERPIECF.....											
02-08-56 1207937 2645437	34	NDN-A1 DAUGHTERS	41	13,264	3.4	456					
LISTED, 08-63	34	WITH HERD-MATES	41	13,264	3.4	456					
STATES- 21							23	13,452	467		
							DIFF.	188-	11-		
1281990 FREEBAER BARDN STUB - TWIN.....											
01-20-56 1096038 3114286	10	NDN-A1 DAUGHTERS	12	12,991	3.7	487					
STATES- 14,21	10	WITH HERD-MATES	12	12,991	3.7	487					
							19	14,300	530		
							DIFF.	1309-	43-		
1282000 WILCE DUKE.....											
01-02-54 1202158 2473054	11	NDN-A1 DAUGHTERS	24	13,575	3.6	493					
STATES- 81	11	WITH HERD-MATES	23	13,520	3.6	492					
							7	13,018	478		
							DIFF.	502	14		
1282013 TOWANDA LADDIE DANNOY.....											
08-28-54 1167638 3221774	14	NDN-A1 DAUGHTERS	28	13,501	3.4	455					
STATES- 21	14	WITH HERD-MATES	28	13,501	3.4	455					
							21	13,821	473		
							DIFF.	320-	18-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1282047	ALMETA COMROE MACARTUR.....											
08-09-55	1211333 2917930	12	NON-AI DAUGHTERS	14	12,776	3.8	483					
	LISTED, 11-63	12	WITH HERO-MATES	13	12,764	3.8	482	16	12,211	441		
STATES-	35							01FF.	553	41		
1282119	.....											
		5	NON-AI DAUGHTERS	5	14,472	4.3	621					
STATES-	52	5	WITH HERO-MATES	5	14,472	4.3	621	26	14,999	586		
								01FF.	527-	35		
1282125	CHAMBRIC ESTEEM.....											
05-18-56	1161476 3390352	21	NON-AI DAUGHTERS	34	13,829	3.5	486					
STATES-	13,35	21	WITH HERO-MATES	33	13,789	3.5	483	11	12,909	454		
								01FF.	880	29		
1282127	ARWYN STRATHMORE GEORGE.....											
03-01-56	1116198 3530933	2	AI DAUGHTERS	2	15,105	3.8	576					
AI STUO, 33-04	LISTED, 11-63	2	WITH HERO-MATES	2	15,105	3.8	576	14	14,486	546	12,255	450
STATES-	35							01FF.	619	30		
		13	NON-AI DAUGHTERS	22	15,423	3.6	556					
		13	WITH HERO-MATES	22	15,423	3.6	556	21	14,914	544		
								01FF.	509	12		
1282132	WEBOTUCK LANCER LINDY.....											
07-20-55	1194143 3542825	17	NON-AI DAUGHTERS	17	11,541	3.6	415					
	LISTED, 11-63	16	WITH HERO-MATES	16	11,386	3.6	409	7	11,862	455		
STATES-	21							01FF.	476-	46-		
1282147	BROWNE GOLDEN CROSS COMMANDER.....											
12-19-55	1215669 3703978	29	NON-AI DAUGHTERS	41	10,571	3.9	415					
	LISTED, 08-63	28	WITH HERO-MATES	40	10,495	3.9	410	17	12,427	468		
STATES-	11							01FF.	1932-	58-		
1282153	SHUR-POLL HALLROSE SIR ECHO.....											
02-27-56	1194907 3499151	15	NON-AI DAUGHTERS	25	11,546	3.2	373					
STATES-	41	15	WITH HERO-MATES	24	11,484	3.2	367	8	11,742	376		
								01FF.	258-	9-		
1282160	SOO LANO ACE CHAMPION.....											
11-09-55	1145163 3874009	11	NON-AI DAUGHTERS	18	11,334	3.5	394					
STATES-	42	11	WITH HERO-MATES	18	11,334	3.5	394	7	10,795	380		
								01FF.	539	14		
1282163	8. O. 1. GLOSSY ORMSBY.....											
09-03-55	1039526 3422578	9	NON-AI DAUGHTERS	17	12,942	3.5	447					
STATES-	65	9	WITH HERO-MATES	17	12,942	3.5	447	19	11,876	426		
								01FF.	1066	21		
1282185	SKOKIE GLAMOUR BOY.....											
11-02-55	1038509 3809891	69	AI DAUGHTERS	70	14,061	3.7	515					
AI STUO, 33-01	LISTED, 11-63	66	WITH HERO-MATES	67	14,052	3.7	516	15	13,325	497	12,846	464
STATES-	21,33,34,35,42,57							01FF.	727	19		
		8	NON-AI DAUGHTERS	11	12,777	3.7	470					
		8	WITH HERO-MATES	11	12,777	3.7	470	17	11,780	427		
								01FF.	997	43		
1282217	.....											
		17	NON-AI DAUGHTERS	26	10,745	3.6	385					
STATES-	61	17	WITH HERO-MATES	25	10,905	3.6	391	18	12,008	425		
								01FF.	1103-	34-		
1282262	ELLBANK ADMIRAL ORMSBY PRIDE.....											
03-06-55	1189195 3611573	20	NON-AI DAUGHTERS	30	13,932	3.8	531					
AI STUO, 21-01	LISTED, 11-63	20	WITH HERO-MATES	30	13,932	3.8	531	8	13,440	505		
STATES-	13,21,23							01FF.	492	26		
1282398	EVERS ACRES PARIST ORMSBY.....											
02-06-56	1010660 3880686	14	NON-AI DAUGHTERS	19	14,811	3.1	464					
	LISTED, 08-63	14	WITH HERO-MATES	19	14,811	3.1	464	9	12,548	434		
STATES-	45							01FF.	2263	30		
1282441	OIOKO MART MASTER LENA.....											
07-10-56	1217827 3824862	24	NON-AI DAUGHTERS	30	12,930	3.9	503					
	LISTED, 08-63	22	WITH HERO-MATES	27	13,037	3.9	504	9	13,246	472		
STATES-	41							01FF.	209-	32		
1282461	.....											
		10	NON-AI DAUGHTERS	12	10,612	3.7	396					
STATES-	41	9	WITH HERO-MATES	11	10,396	3.8	393	10	12,214	454		
								01FF.	1818-	61-		
1282552	ILLIVALE LYONS SEGIS LAO.....											
07-04-55	1061574 2756794	15	NON-AI DAUGHTERS	24	13,763	3.6	492					
	LISTED, 08-62	15	WITH HERO-MATES	24	13,763	3.6	492	51	13,803	488		
STATES-	92							01FF.	40-	4		
1282563	MAR-RIDGE OINA PERFECTION.....											
10-04-54	1213433 3354188	19	NON-AI DAUGHTERS	32	12,873	3.7	473					
	LISTED, 01-63	18	WITH HERO-MATES	30	13,155	3.6	480	10	14,461	544		
STATES-	48							01FF.	1306-	64-		
1282596	LIME TOP ADA PER.....											
07-16-56	846425 3637553	117	AI DAUGHTERS	199	14,116	3.6	507					
AI STUO, 21-01	LISTED, 11-63	114	WITH HERO-MATES	193	14,126	3.6	507	21	13,455	487	12,858	466
STATES-	13,21							01FF.	671	20		
1282628	JOE WOODMAR.....											
07-13-56	1111076 2964860	12	NON-AI DAUGHTERS	13	14,467	3.6	517					
	LISTED, 08-63	12	WITH HERO-MATES	13	14,467	3.6	517	32	15,081	528		
STATES-	50							01FF.	614-	11-		
1282675	HY-SEEN CRESCENT LAO HERO -TWIN-.....											
01-22-56	997481 3923803	9	NON-AI DAUGHTERS	16	12,729	3.5	440					
	LISTED, 01-63	9	WITH HERO-MATES	16	12,729	3.5	440	11	12,898	450		
STATES-	33							01FF.	169-	10-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF				DAU.	ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	L8	NUMBER	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8			L8	L8	L8	L8
1282691 RICH-HERD MADCAP PROSPECTOR.....										
10-18-55 1068877 3456096 16 AI DAUGHTERS	27	14,545	3.9	568						
AI STUD, 93-03 LISTED, 11-63 16 WITH HERD-MATES	27	14,545	3.9	568		152	15,286	559	11,892	455
STATES- 93						DIFF.	741-	9		
1282695 POLLED HALLROSE PRIDE P.....										
11-14-55 1194907 2719279 41 NON-AI DAUGHTERS	69	13,484	3.9	527						
LISTED, 01-63 41 WITH HERD-MATES	69	13,484	3.9	527		19	13,138	495		
STATES- 50,52						DIFF.	346	32		
1282703 OVERALL C C ANTHONY.....										
06-22-56 1132993 3154296 20 NON-AI DAUGHTERS	29	12,498	3.8	477						
LISTED, 01-63 20 WITH HERD-MATES	29	12,498	3.8	477		10	12,981	506		
STATES- 51						DIFF.	483-	29-		
1282720 DALE-MAR SMDKY 8INGD.....										
07-14-56 991875 3336470 9 NON-AI DAUGHTERS	9	13,197	3.7	490						
LISTED, 11-63 9 WITH HERD-MATES	9	13,197	3.7	490		21	14,482	509		
STATES- 48						DIFF.	1285-	19-		
1282739 CRETE TIDY CHERRY HI-HOPE.....										
10-07-55 972500 3439830 15 NON-AI DAUGHTERS	29	13,468	4.1	551						
LISTED, 01-63 15 WITH HERD-MATES	29	13,468	4.1	551		11	14,043	549		
STATES- 11,21						DIFF.	575-	2		
1282816 .....										
STATES- 57										
						37	11,394	405		
						DIFF.	440-	13		
1282832 .....										
STATES- 52										
						21	13,912	531		
						DIFF.	1323-	19-		
1282833 CLARIDGE INVINCIBLE STAR.....										
04-09-56 1056882 2701699 10 NON-AI DAUGHTERS	14	15,216	3.4	522						
LISTED, 01-63 10 WITH HERD-MATES	14	15,216	3.4	522		20	14,314	518		
STATES- 16,21						DIFF.	902	4		
1282838 BELLA FINCA DUKE BURKE.....										
05-30-56 1230493 2783012 27 NON-AI DAUGHTERS	33	13,565	3.7	501						
LISTED, 08-63 27 WITH HERD-MATES	33	13,565	3.7	501		5	15,282	553		
STATES- 23						DIFF.	1717-	52-		
1282845 LECHEROS WOOD APPLE.....										
01-31-55 1117082 2396947 13 NON-AI DAUGHTERS	13	15,895	3.7	582						
LISTED, 11-63 13 WITH HERD-MATES	13	15,895	3.7	582		90	16,588	578		
STATES- 93						DIFF.	693-	4		
1282847 THONYA DRMSBY DOUBLE MAUDLENE.....										
10-25-55 1196645 3629695 14 NON-AI DAUGHTERS	25	13,439	3.7	501						
LISTED, 08-63 14 WITH HERD-MATES	25	13,439	3.7	501		12	12,755	478		
STATES- 41						DIFF.	684	23		
1282889 REDSTONE DUNLGIN BLACK KING.....										
08-11-56 976709 3914648 13 NON-AI DAUGHTERS	19	12,639	3.8	477						
LISTED, 08-63 13 WITH HERD-MATES	19	12,639	3.8	477		36	13,485	494		
STATES- 13,14,15,16,21						DIFF.	846-	17-		
1282891 TWIN COUNTY IDEAL BURKE.....										
12-07-55 1013415 3268371 8 NON-AI DAUGHTERS	17	14,374	3.6	517						
LISTED, 08-62 8 WITH HERD-MATES	17	14,374	3.6	517		9	13,094	471		
STATES- 23,31						DIFF.	1280	46		
1282958 WHITMORE BARNEY SIR MERCEDES.....										
07-26-55 1111520 3039089 27 NON-AI DAUGHTERS	39	12,032	3.7	445						
LISTED, 08-62 27 WITH HERD-MATES	39	12,032	3.7	445		14	11,970	434		
STATES- 21						DIFF.	62	11		
1282992 ROSEBENE DE KOL MADCAP KING.....										
01-03-56 1070226 3614548 21 NON-AI DAUGHTERS	31	10,428	3.7	388						
LISTED, 08-63 21 WITH HERD-MATES	31	10,428	3.7	388		9	10,947	414		
STATES- 82						DIFF.	519-	26-		
1283022 .....										
STATES- 56										
						8	13,738	486		
						8	13,738	486		
						27	12,026	432		
						DIFF.	1712	54		
1283066 DAISY HARMONY BOY.....										
03-23-55 1086326 3146446 35 NON-AI DAUGHTERS	55	11,949	3.8	460						
LISTED, 01-63 35 WITH HERD-MATES	55	11,949	3.8	460		20	12,611	474		
STATES- 23						DIFF.	662-	14-		
1283073 .....										
STATES- 34										
						5	10,578	378		
						5	10,578	378		
						13	12,155	420		
						DIFF.	1577-	42-		
1283078 UAGES N C SEVEN FLEET HERMAN.....										
02-24-56 933074 3779041 12 NON-AI DAUGHTERS	12	9,955	3.3	331						
LISTED, 08-63 12 WITH HERD-MATES	12	9,955	3.3	331		41	12,158	414		
STATES- 31						DIFF.	2203-	83-		
1283081 DONABELL MIDNIGHT.....										
07-22-56 1087298 2371575 14 NON-AI DAUGHTERS	17	15,706	3.4	538						
LISTED, 08-63 13 WITH HERD-MATES	16	15,856	3.4	542		5	13,824	495		
STATES- 32						DIFF.	2032	47		
1283099 FERNBROOK FINIS FLDRIN.....										
06-03-56 1140879 3426008 16 NON-AI DAUGHTERS	19	12,408	3.3	414						
LISTED, 08-63 16 WITH HERD-MATES	19	12,408	3.3	414		34	12,213	415		
STATES- 21,31						DIFF.	195	1-		

## SIRE OF OHIA DAUGHTERS

HDLSTEIN					AV. PRODUCTION OF			OAU. FAT LBS	ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LBS	TEST %						NUMBER	MILK LBS	FAT LBS	MILK LBS	FAT LBS
1283111 ORMSBY ANTHONY MARK.....													
12-21-55 1122159 2380514	42	AI DAUGHTERS	76	13,329	3.6	484							
AI STUD, 33-01 LISTED, 11-63	42	WITH HERD-MATES	76	13,329	3.6	484			13	12,624	479	12,716	450
STATES- 33									DIFF.	705	5		
1283113 MARSHFIELD FLASHY.....													
07-07-56 1179574 3557956	15	NON-AI DAUGHTERS	22	11,223	3.8	432							
LISTED, 01-63	15	WITH HERD-MATES	22	11,223	3.8	432			36	11,632	412		
STATES- 52									DIFF.	409-	20		
1283126 GLENDENNING SIR GALAHAD BURKE.....													
06-26-56 1169824 3094862	16	NON-AI DAUGHTERS	17	11,333	3.6	408							
LISTED, 01-63	12	WITH HERD-MATES	13	11,190	3.6	407			13	11,385	403		
STATES- 35									DIFF.	195-	4		
1283134 O. H. WO SOVEREIGN ACE.....													
10-14-55 010197003 010810785	23	NON-AI DAUGHTERS	36	13,142	3.3	429							
LISTED, 01-63	23	WITH HERD-MATES	36	13,142	3.3	429			9	13,291	469		
STATES- 21									DIFF.	149-	40-		
1283140 CRETE TIOY BELLE INKA.....													
04-18-56 1196840 3999291	12	NON-AI DAUGHTERS	27	12,996	4.0	517							
LISTED, 08-62	12	WITH HERD-MATES	27	12,996	4.0	517			12	13,508	516		
STATES- 87									DIFF.	512-	1		
1283208 HARDEN FARMS DUKE MODYNE.....													
01-09-55 1112211 3500607	23	NON-AI DAUGHTERS	28	13,794	3.2	442							
LISTED, 08-63	23	WITH HERD-MATES	28	13,794	3.2	442			7	13,224	452		
STATES- 21									DIFF.	570	10-		
1283238 MINSCHD ROAMER GRAND MASTER.....													
06-22-56 1107852 3284840	8	NON-AI DAUGHTERS	9	11,754	3.5	410							
LISTED, 08-63	8	WITH HERD-MATES	9	11,754	3.5	410			10	11,258	401		
STATES- 41									DIFF.	496	9		
1283242 PABST LEADER LAD.....													
03-23-56 915940 3391625	24	NON-AI DAUGHTERS	33	14,349	3.3	478							
LISTED, 08-63	24	WITH HERD-MATES	33	14,349	3.3	478			10	13,428	464		
STATES- 21									DIFF.	921	14		
1283261 NISQUALLY JEWEL CAVALIER.....													
08-01-55 1226459 2723490	12	NON-AI DAUGHTERS	15	14,061	3.5	494							
LISTED, 01-63	12	WITH HERD-MATES	15	14,061	3.5	494			14	14,332	530		
STATES- 91									DIFF.	271-	36-		
1283264 WESTCOPE FAYNE IDEAL STAR.....													
08-12-56 1015248 2521664	11	NON-AI DAUGHTERS	15	13,059	3.6	475							
LISTED, 08-63	11	WITH HERD-MATES	15	13,059	3.6	475			12	12,722	468		
STATES- 23									DIFF.	337	7		
1283281 DIAMOND HILL COMMAND K. GEINA.....													
06-09-55 1210119 3631012	39	NON-AI DAUGHTERS	80	12,429	3.7	462							
LISTED, 08-62	39	WITH HERD-MATES	79	12,440	3.7	462			16	12,812	476		
STATES- 23,50,51,52									DIFF.	372-	14-		
1283309 NODKDAIR LEADER PHOEBE.....													
09-27-53 951058 2990278	13	NON-AI DAUGHTERS	21	15,063	4.0	609							
AI STUD, 91-01 LISTED, 11-63	13	WITH HERD-MATES	21	15,063	4.0	609			7	13,576	519		
STATES- 91									DIFF.	1487	90		
1283313 RIVER VALLEY WALLIE ROMEO.....													
10-29-55 1190632 3089912	202	AI DAUGHTERS	211	12,553	3.6	449							
AI STUD, 33-03 LISTED, 11-63	194	WITH HERD-MATES	201	12,570	3.6	450			18	13,565	502	11,334	401
STATES- 11,12,13,14,15,16,21,									DIFF.	995-	52-		
22,23,31,32,33,34,35,41,42,47,	87	NON-AI DAUGHTERS	124	12,875	3.6	461							
50,51,52,54,55,87,91,92	87	WITH HERD-MATES	122	12,862	3.6	460			14	13,752	503		
									DIFF.	890-	43-		
1283389 MAN-O-WAR B. F. CRESCENT PAL.....													
11-22-55 1188731 2877439	21	NON-AI DAUGHTERS	29	10,127	3.2	326							
LISTED, 01-63	21	WITH HERD-MATES	29	10,127	3.2	326			22	11,077	358		
STATES- 35									DIFF.	950-	32-		
1283398 K. H. REGAL FOMES MAID.....													
10-12-55 1238361 3413678	15	NON-AI DAUGHTERS	18	13,971	3.5	492							
LISTED, 08-62	15	WITH HERD-MATES	18	13,971	3.5	492			8	13,357	489		
STATES- 42									DIFF.	614	3		
1283472 WENGERT DUKE BERNIE ORMSBY.....													
11-22-55 1209976 2821750	12	NON-AI DAUGHTERS	12	11,348	3.5	398							
LISTED, 11-63	12	WITH HERD-MATES	12	11,348	3.5	398			19	12,358	457		
STATES- 23									DIFF.	1010-	59-		
1283502 S. P. S. M. CARNATION GDMAR.....													
07-10-56 1188551 2395145	24	NON-AI DAUGHTERS	27	16,251	3.5	562							
LISTED, 01-63	24	WITH HERD-MATES	27	16,251	3.5	562			65	14,553	514		
STATES- 34									DIFF.	1698	48		
1283536 WIS MEMORY.....													
07-14-56 1189593 2683296	8	NON-AI DAUGHTERS	15	15,420	3.6	556							
AI STUD, 33-03 LISTED, 11-63	7	WITH HERD-MATES	14	15,602	3.6	568			34	14,355	523		
STATES- 21,35,74									DIFF.	1247	45		
1283538 WIS GALLANT SYMBDL.....													
08-09-56 1189593 2980158	16	NON-AI DAUGHTERS	17	14,675	3.5	511							
LISTED, 08-63	16	WITH HERD-MATES	17	14,675	3.5	511			20	13,633	481		
STATES- 41,43,48,73									DIFF.	1042	30		
1283540 WIS RAPTURE PRINCE.....													
08-22-56 1192327 3111752	19	NON-AI DAUGHTERS	31	12,541	3.9	492							
LISTED, 01-63	19	WITH HERD-MATES	31	12,541	3.9	492			10	12,479	481		
STATES- 35									DIFF.	62	11		

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	FAT LBS	AV. MILK LBS	PREDICTED AV. MILK LBS	FAT LBS
1283541 WIS CYCLONE REGENT.....													
08-03-56	121487	3883455	13	20	14,042	3.7	523						
AI STUD, 34-01 LISTED, 01-63			13	20	14,042	3.7	523						
STATES- 34								17	13,620	500			
								DIFF.	422	23			
1283619 RANETT RAVEN DIRECT.....													
03-17-56	1237350	3890717	15	26	10,744	3.9	424						
STATES- 33,35,55, 64			15	26	10,744	3.9	424						
								18	11,731	447			
								DIFF.	987-	23-			
1283630 .....													
			6	9	13,872	4.2	582						
STATES- 33,35,52			6	9	13,872	4.2	582						
								21	12,660	458			
								DIFF.	1212	124			
1283658 .....													
			5	5	13,498	4.1	556						
STATES- 48			5	5	13,498	4.1	556						
								12	13,357	515			
								DIFF.	141	41			
1283681 GRAY VIEW CRITERION SKYCHIEF.....													
07-16-56	1244844	2981945	8	12	10,877	3.7	399						
AI STUD, 35-04 LISTED, 11-63			8	12	10,877	3.7	399						
STATES- 35								24	12,336	470			
								DIFF.	1459-	71-			
1283739 .....													
			6	7	9,056	3.4	307						
STATES- 33			4	4	9,595	3.4	323						
								7	11,970	419			
								DIFF.	2375-	96-			
1283833 STRICKLERDALE MADCAP PAUL.....													
06-20-56	1264097	3915835	33	43	13,555	3.7	504						
LISTED, 08-63			33	43	13,555	3.7	504						
STATES- 23								18	13,549	528			
								DIFF.	6	24-			
1283854 .....													
			9	12	10,382	3.6	374						
STATES- 51			9	12	10,382	3.6	374						
								23	11,504	435			
								DIFF.	1122-	61-			
1283864 PATNDEL EMMA KURTZ PAT.....													
01-13-53	1113196	3393018	12	33	15,654	3.3	522						
STATES- 21			10	30	15,484	3.4	519						
								14	13,814	488			
								DIFF.	1670	31			
1283911 WDDYRDW COLANTHA DEEN LOUIE.....													
11-01-55	846425	3202752	26	29	13,432	3.8	514						
LISTED, 08-63			26	29	13,432	3.8	514						
STATES- 21								17	13,899	514			
								DIFF.	467-				
1283955 COFFEYDALE PRINCE.....													
08-29-55	1069855	2844461	28	46	13,124	3.6	471						
LISTED, 01-63			28	46	13,124	3.6	471						
STATES- 34								21	13,643	499			
								DIFF.	519-	28-			
1283969 DOREIGH FARMS DANDY JOHN.....													
08-31-56	1217536	2984038	8	10	12,779	4.0	508						
LISTED, 08-63			8	10	12,779	4.0	508						
STATES- 21								37	14,692	538			
								DIFF.	1913-	30-			
1283971 SARAJAJD PROMISE DEEN.....													
08-04-56	999262	3477436	25	39	14,974	3.6	544						
LISTED, 08-63			25	39	14,974	3.6	544						
STATES- 21								17	15,202	559			
								DIFF.	228-	15-			
1283988 SKYOMISH BURKE PRINCE.....													
01-04-56	105320	3412683	28	33	11,382	3.9	446						
LISTED, 08-63			28	33	11,382	3.9	446						
STATES- 82								15	12,324	463			
								DIFF.	942-	17-			
1284052 PELTZ CHIEFTAIN REGENT.....													
09-19-55	1232443	3667057	9	17	12,138	3.7	448						
STATES- 41			8	15	12,311	3.7	451						
								15	12,621	466			
								DIFF.	310-	15-			
1284141 .....													
			8	11	11,143	3.6	405						
STATES- 35			8	11	11,143	3.6	405						
								27	11,766	430			
								DIFF.	623-	25-			
1284194 SHIAWANA PEERLESS HOMESTEAD.....													
08-26-56	1217476	3056394	17	19	13,095	3.5	460						
LISTED, 08-63			17	19	13,095	3.5	460						
STATES- 34								10	13,047	475			
								DIFF.	48	15-			
1284250 EXRANCO FAYNE CREATOR - TWIN.....													
07-03-56	1212436	2954571	15	21	13,098	3.6	466						
AI STUD, 93-03 LISTED, 08-63			15	21	13,098	3.6	466						
STATES- 93								162	15,033	549		11,230	404
								DIFF.	1935-	83-			
1284252 EXRANCO IDEAL SENATOR.....													
07-01-56	1098656	2818048	13	25	14,851	3.5	524						
AI STUD, 93-03 LISTED, 11-63			13	25	14,851	3.5	524						
STATES- 93								143	15,073	548		12,172	437
								DIFF.	222-	24-			
1284354 ELMWADE WALLIE VIDLET WALKER.....													
07-31-55	1190632	2920517	8	15	12,327	3.4	421						
LISTED, 08-62			8	15	12,327	3.4	421						
STATES- 21								9	14,694	524			
								DIFF.	2367-	103-			
1284364 LANGE RE-CHARITY DEAN WALKER.....													
08-23-55	1190953	3587268	28	62	14,535	3.6	528						
AI STUD, 35-02 LISTED, 11-63			28	61	14,577	3.6	529						
STATES- 35								12	12,955	482			
								DIFF.	1622	47			

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

					AV. PRODUCTION OF			OAU.		ADJ.	HERD-MATES		AV.	PREOICTED AV.	
					RECORDS	MILK	TEST				AV.	MILK	FAT	MILK	FAT
					NUMBER	L8	%	FAT	L8	NUMBER	L8	L8	L8	L8	L8
1284509	HOOGBROOM OVATION JOSEPH.....														
08-20-56	978751 3484243	20	NON-AI DAUGHTERS	32	12,008	3.9	466								
	LISTED, 01-63	20	WITH HERD-MATES	32	12,008	3.9	466			27	13,969	534			
STATES- 51										OIFF.	1961-	68-			
1284513	AAGGIE HILL-MAN TRITOMIA.....														
07-29-56	938595 3423563	18	NON-AI DAUGHTERS	23	12,418	3.6	442								
	LISTED, 01-63	18	WITH HERD-MATES	23	12,418	3.6	442			12	12,342	434			
STATES- 42										OIFF.	76	8			
1284532	REAFIELD ORMSBY WALKER LAO.....														
06-29-56	1195716 3339617	9	NON-AI DAUGHTERS	10	10,346	3.7	383								
	LISTED, 08-63	9	WITH HERD-MATES	10	10,346	3.7	383			24	11,547	412			
STATES- 21										OIFF.	1201-	29-			
1284546	.....														
		6	NON-AI DAUGHTERS	7	12,447	3.8	469								
STATES- 51		5	WITH HERD-MATES	6	12,360	3.8	474			35	13,170	467			
										OIFF.	810-	7			
1284573	MOUNTWOOD LA MASTER ROAMER.....														
07-16-56	1152126 2959205	14	NON-AI DAUGHTERS	22	11,619	4.1	476								
	LISTED, 01-63	14	WITH HERD-MATES	21	11,625	4.1	472			7	12,184	455			
STATES- 35,42										OIFF.	559-	17			
1284583	.....														
		5	NON-AI DAUGHTERS	5	14,166	3.9	547								
STATES- 35		5	WITH HERD-MATES	5	14,166	3.9	547			16	14,356	529			
										OIFF.	190-	18			
1284598	.....														
		6	NON-AI DAUGHTERS	9	13,117	4.1	540								
STATES- 34		6	WITH HERD-MATES	9	13,117	4.1	540			6	14,463	542			
										OIFF.	1346-	2-			
1284627	HARMIT TIP TOP FARM JOE.....														
10-31-56	1070036 3266563	17	NON-AI DAUGHTERS	23	10,722	3.6	389								
	LISTED, 08-63	17	WITH HERD-MATES	23	10,722	3.6	389			23	11,344	405			
STATES- 55										OIFF.	622-	16-			
1284641	WAUPUN TRITOMIA IDEAL.....														
08-30-56	1221439 2651754	24	NON-AI DAUGHTERS	36	15,468	3.7	579								
	LISTED, 08-63	24	WITH HERD-MATES	36	15,468	3.7	579			25	14,372	519			
STATES- 35										OIFF.	1096	60			
1284661	.....														
		5	NON-AI DAUGHTERS	7	11,462	3.4	391								
STATES- 23,51		5	WITH HERD-MATES	7	11,462	3.4	391			16	11,866	450			
										OIFF.	404-	59-			
1284663	GUMPAS R. A. CHIKE.....														
12-24-55	889181 3881540	24	NON-AI DAUGHTERS	34	11,770	4.0	474								
	LISTED, 08-63	24	WITH HERD-MATES	34	11,770	4.0	474			17	12,836	475			
STATES- 12										OIFF.	1066-	1-			
1284670	SHELLERS LUCKEY F08ES TWO SCH.....														
04-02-56	1208677 3443209	13	NON-AI DAUGHTERS	13	12,882	3.5	454								
	LISTED, 08-63	13	WITH HERD-MATES	13	12,882	3.5	454			16	12,785	443			
STATES- 92										OIFF.	97	11			
1284674	.....														
		5	NON-AI DAUGHTERS	5	11,394	3.6	415								
STATES- 51		5	WITH HERD-MATES	5	11,394	3.6	415			1	12,200	464			
										OIFF.	806-	49-			
1284716	SLEEPY HOLLOW R A KING.....														
05-07-56	1191720 3365400	14	NON-AI DAUGHTERS	15	16,504	3.6	589								
AI STUO, 31-02	LISTED, 11-63	14	WITH HERD-MATES	15	16,504	3.6	589			69	15,392	586			
STATES- 93										OIFF.	1112	3			
1284734	80-LAN LEADER MAULENE OUK.....														
03-15-55	1188528 3832428	20	NON-AI DAUGHTERS	36	12,092	3.8	461								
	LISTED, 08-62	20	WITH HERD-MATES	36	12,092	3.8	461			13	13,099	480			
STATES- 48										OIFF.	1007-	19-			
1284765	.....														
		3	AI DAUGHTERS	3	11,533	3.5	406								
AI STUO, 33-03		3	WITH HERD-MATES	3	11,533	3.5	406			10	12,918	459		11,874	434
STATES- 21,33,35,41,51										OIFF.	1385-	53-			
		4	NON-AI DAUGHTERS	4	12,308	3.6	443								
		4	WITH HERD-MATES	4	12,308	3.6	443			24	13,520	491			
										OIFF.	1212-	48-			
1284768	LEET LAWARAGRAM DEAN.....														
12-14-55	1092768 3895558	14	NON-AI DAUGHTERS	16	12,753	3.9	496								
	LISTED, 08-63	14	WITH HERD-MATES	16	12,753	3.9	496			10	13,507	516			
STATES- 23										OIFF.	754-	20-			
1284793	.....														
		5	NON-AI DAUGHTERS	10	9,622	4.2	402								
STATES- 23		5	WITH HERD-MATES	10	9,622	4.2	402			14	10,989	422			
										OIFF.	1367-	20-			
1284896	PABST LEROAM OAHLOWOOD.....														
11-05-55	1235747 3730363	33	NON-AI DAUGHTERS	48	13,050	3.6	476								
	LISTED, 01-63	33	WITH HERD-MATES	48	13,050	3.6	476			4	13,411	491			
STATES- 41										OIFF.	361-	15-			
1284901	INOIANA MAOCAP CURTISS.....														
06-13-55	1113278 3681472	19	NON-AI DAUGHTERS	30	10,386	3.6	370								
	LISTED, 08-63	19	WITH HERD-MATES	30	10,386	3.6	370			32	11,036	379			
STATES- 32										OIFF.	650-	9-			

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ.	HERD-MATES		AV.	PREDICTED AV.		
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT	
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8	
1284909 FDHON MINN BURKE PRINCE.....											
02-19-56 1056882 3259553 21 NDN-AI DAUGHTERS	24	12,710	3.7	465							
LISTED, 08-63 21 WITH HERD-MATES	24	12,710	3.7	465							
STATES- 32,33,35,47					12	12,341	464				
					DIFF.	369	1				
1284925 PLEASINGTON MASTER JERRY.....											
10-28-55 990952 3144877 13 NDN-AI DAUGHTERS	23	11,430	3.6	414							
LISTED, 08-63 13 WITH HERD-MATES	23	11,430	3.6	414							
STATES- 41					12	10,676	388				
					DIFF.	754	26				
1285013 .....											
STATES- 21					5	NDN-AI DAUGHTERS					
					5	WITH HERD-MATES					
	6	11,907	3.7	443							
	6	11,907	3.7	443							
					16	12,728	465				
					DIFF.	821-	22-				
1285027 SANMARGALE WIS SUPREME -TWIN-											
05-22-56 1068870 3340561 10 NDN-AI DAUGHTERS	18	15,417	3.5	545							
LISTED, 01-63 10 WITH HERD-MATES	18	15,417	3.5	545							
STATES- 48					16	15,097	535				
					DIFF.	320	10				
1285081 CARLDALDE ARMSDALE JACK.....											
01-02-56 1156516 3005242 19 NDN-AI DAUGHTERS	32	10,274	3.7	382							
STATES- 23	32	10,274	3.7	382							
					13	12,100	437				
					DIFF.	1826-	55-				
1285082 RAYMAU DAUNTLESS TUGUS REX.....											
05-26-56 1182631 3125930 13 NDN-AI DAUGHTERS	16	12,971	4.1	537							
LISTED, 08-63 13 WITH HERD-MATES	16	12,971	4.1	537							
STATES- 11					16	13,335	535				
					DIFF.	364-	2				
1285096 RANETT RAVEN PDSCH.....											
04-27-56 1237350 3158174 14 NDN-AI DAUGHTERS	23	12,521	4.0	498							
STATES- 35	23	12,521	4.0	498							
					20	11,986	429				
					DIFF.	535	69				
1285147 ST CRDIXCD COUNT BURKE.....											
08-18-56 1252302 3846349 20 NDN-AI DAUGHTERS	29	11,966	4.0	480							
LISTED, 01-63 20 WITH HERD-MATES	29	11,966	4.0	480							
STATES- 35					9	13,161	477				
					DIFF.	1195-	3				
1285175 ROSEHAVEN BLACKY PROGRESSOR.....											
12-01-55 1118704 2721301 11 NDN-AI DAUGHTERS	11	10,154	3.5	351							
LISTED, 11-63 11 WITH HERD-MATES	11	10,154	3.5	351							
STATES- 41					4	11,165	391				
					DIFF.	1011-	40-				
1285182 RIVER VALLEY ADMIRAL X.....											
04-19-56 1222776 2975576 12 NDN-AI DAUGHTERS	21	14,946	3.7	559							
LISTED, 01-63 12 WITH HERD-MATES	21	14,946	3.7	559							
STATES- 21					14	14,869	530				
					DIFF.	77	29				
1285188 .....											
STATES- 48,74					5	NDN-AI DAUGHTERS					
					5	WITH HERD-MATES					
	6	14,553	3.5	515							
	6	14,553	3.5	515							
					15	14,647	534				
					DIFF.	94-	19-				
1285217 ROUND OAK HI-HOPE.....											
03-17-56 1114553 2809030 16 NDN-AI DAUGHTERS	23	12,537	4.0	496							
LISTED, 01-63 16 WITH HERD-MATES	23	12,537	4.0	496							
STATES- 52					11	13,029	518				
					DIFF.	492-	22-				
1285273 SYKMASTER SPERGER 8LDSSDM.....											
02-18-56 1261140 2946638 17 NDN-AI DAUGHTERS	31	16,218	3.8	619							
LISTED, 08-62 17 WITH HERD-MATES	31	16,218	3.8	619							
STATES- 91					3	15,664	580				
					DIFF.	554	39				
1285274 SPERGER SKYLARK.....											
04-09-56 1213352 3366803 25 NDN-AI DAUGHTERS	46	13,209	4.1	543							
LISTED, 08-62 24 WITH HERD-MATES	40	13,218	4.1	542							
STATES- 82					13	12,938	517				
					DIFF.	280	25				
1285296 HARDEN FARMS DUKE TERRY.....											
04-04-56 1112211 3629264 10 NDN-AI DAUGHTERS	14	14,347	3.6	516							
LISTED, 08-63 10 WITH HERD-MATES	14	14,347	3.6	516							
STATES- 21					12	13,655	514				
					DIFF.	692	2				
1285336 MICHIGAN LDCHINVAR BART.....											
04-09-56 1051232 3423868 28 NDN-AI DAUGHTERS	35	14,008	4.0	563							
LISTED, 01-63 28 WITH HERD-MATES	35	14,008	4.0	563							
STATES- 34					12	14,811	535				
					DIFF.	803-	28				
1285407 TALLCDRN BURKE LEADER.....											
12-09-55 915940 3317597 20 NDN-AI DAUGHTERS	29	14,243	3.3	476							
LISTED, 08-63 20 WITH HERD-MATES	29	14,243	3.3	476							
STATES- 42					7	13,905	493				
					DIFF.	338	17-				
1285450 PENSTATE LADY STAR RDAMER.....											
06-26-56 1066229 3559223 13 NDN-AI DAUGHTERS	13	13,741	4.0	553							
LISTED, 08-63 13 WITH HERD-MATES	13	13,741	4.0	553							
STATES- 51					21	13,394	502				
					DIFF.	347	51				
1285495 .....											
STATES- 35					5	NDN-AI DAUGHTERS					
					5	WITH HERD-MATES					
	5	12,776	3.5	443							
	5	12,776	3.5	443							
					2	12,188	409				
					DIFF.	588	34				
1285668 .....											
STATES- 41					5	NDN-AI DAUGHTERS					
					5	WITH HERD-MATES					
	5	14,596	3.6	530							
	5	14,596	3.6	530							
					9	12,189	446				
					DIFF.	2407	84				
1285679 DRMSBY VINELAND HOMESTEAD.....											
06-08-56 9445161 2808125 15 NDN-AI DAUGHTERS	23	11,667	3.7	435							
LISTED, 01-63 15 WITH HERD-MATES	23	11,667	3.7	435							
STATES- 52					44	11,845	446				
					DIFF.	178-	11-				

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1285687 HERMAN JUOY LEM.....	14	10,023	3.6	361					
03-D6-56 1206305 3256572 9 NON-AI DAUGHTERS	14	10,023	3.6	361					
LISTED, 08-63 9 WITH HERD-MATES					6	11,265	395		
STATES- 48					DIFF.	1242-	34-		
1285691 ROSNI CONQUEROR ORMSBY 5TH.....	13	13,338	3.9	514					
07-23-56 990354 3266140 12 NON-AI DAUGHTERS	13	13,338	3.9	514					
LISTED, 08-63 12 WITH HERD-MATES					39	13,541	504		
STATES- 52,55					DIFF.	203-	10		
1285695 ROSNI SHAW'S DAUNTLESS DIONE.....	26	14,214	3.7	521					
09-D8-56 1048678 3632389 23 NON-AI DAUGHTERS	26	14,214	3.7	521					
AI STUO, 52-D1 LISTED, 11-63 23 WITH HERD-MATES					44	14,205	513		
STATES- 52,55					DIFF.	9	8		
1285700 .....	7	12,249	3.5	426					
STATES- 43,48,63 6 NON-AI DAUGHTERS	6	12,941	3.5	452					
5 WITH HERD-MATES					22	13,603	476		
					DIFF.	662-	24-		
1285709 SPRUCE LAWN HIDE.....	170	14,292	3.6	513					
09-02-56 929962 2778214 110 AI DAUGHTERS	165	14,292	3.6	513					
AI STUO, 21-D1 LISTED, 11-63 107 WITH HERD-MATES					29	13,645	492	12,845	467
STATES- 13,21,23,51					DIFF.	647	21		
1285747 .....	8	10,706	3.3	355					
STATES- 35 8 NON-AI DAUGHTERS	8	10,706	3.3	355					
8 WITH HERD-MATES					4	11,060	391		
					DIFF.	354-	36-		
1285807 COLSTAN ROCKY INDEPENDENCE.....	12	10,167	3.8	387					
04-D4-56 1021049 3011084 10 NON-AI DAUGHTERS	12	10,167	3.8	387					
LISTED, 08-63 10 WITH HERD-MATES					16	12,362	446		
STATES- 21					DIFF.	2195-	59-		
1285808 RDBURKE LAKE EDGE CHAMPION.....	11	13,081	3.4	450					
08-20-56 1024453 3940430 9 NON-AI DAUGHTERS	11	13,081	3.4	450					
LISTED, 11-63 9 WITH HERD-MATES					15	13,886	489		
STATES- 21					DIFF.	805-	39-		
1285876 MAPLELYN RDBURKE SPARTAN - TWIN.....	22	16,702	3.6	594					
07-30-56 1024453 3493064 18 NON-AI DAUGHTERS	22	16,702	3.6	594					
LISTED, 01-63 18 WITH HERD-MATES					8	13,567	507		
STATES- 34					DIFF.	3135	87		
1285886 .....	6	12,053	3.7	446					
STATES- 34 5 NON-AI DAUGHTERS	6	12,053	3.7	446					
5 WITH HERD-MATES					9	10,631	398		
					DIFF.	1422	48		
1285925 SISSON FARMS ORCHID WALLIE.....	27	14,589	3.6	520					
04-25-56 1190632 3243354 14 NON-AI DAUGHTERS	27	14,589	3.6	520					
LISTED, 01-63 14 WITH HERD-MATES					37	14,201	516		
STATES- 21					DIFF.	388	4		
1285937 IOEAL BURKE MODEL.....	32	12,399	3.7	456					
09-19-55 1233487 3604956 17 NON-AI DAUGHTERS	32	12,399	3.7	456					
LISTED, 08-62 17 WITH HERD-MATES					10	12,746	479		
STATES- 48					DIFF.	347-	23-		
1285947 SIOUXLAND ANTHONY INVADER.....	15	10,233	3.9	402					
12-02-55 1122159 3157324 11 NON-AI DAUGHTERS	13	10,027	3.9	394					
LISTED, 08-63 10 WITH HERD-MATES					9	11,580	440		
STATES- 45					DIFF.	1553-	46-		
1285951 SHAW'S CRETE DUNLOGGIN FAYNE.....	43	15,165	3.8	581					
05-14-56 972500 3264850 21 NON-AI DAUGHTERS	43	15,165	3.8	581					
AI STUO, 35-75 LISTED, 11-63 21 WITH HERD-MATES					20	14,309	523		
STATES- 55					DIFF.	856	58		
1285952 SHAW'S CRETE T. DUNLOGGIN - TWIN.....	802	13,473	3.8	512					
05-31-56 972500 2791982 476 AI DAUGHTERS	777	13,441	3.8	511					
AI STUO, 21-01 LISTED, 01-63 462 WITH HERD-MATES					22	13,834	502	11,919	459
STATES- 11,12,13,14,15,21,22, 23 7 NON-AI DAUGHTERS	12	14,279	3.7	535					
7 WITH HERD-MATES	12	14,279	3.7	535					
					23	13,293	478		
					DIFF.	986	57		
1285954 SHAW'S GOLDEN D A F LASS.....	37	13,058	3.7	488					
08-17-56 1196837 3923433 23 NON-AI DAUGHTERS	37	13,058	3.7	488					
LISTED, 01-63 23 WITH HERD-MATES					21	14,215	530		
STATES- 11					DIFF.	1157-	42-		
1285957 CARLINS HILLTOP FOND SAMSON.....	16	14,649	3.5	507					
10-14-56 1243697 3275697 11 NON-AI DAUGHTERS	16	14,649	3.5	507					
LISTED, 08-62 11 WITH HERD-MATES					13	13,609	510		
STATES- 48					DIFF.	1040	3-		
1285960 MARLDRET HOSLEY TWENTY GRAND.....	20	12,554	4.0	507					
02-19-56 906000 3344371 12 NON-AI DAUGHTERS	20	12,554	4.0	507					
LISTED, 01-63 12 WITH HERD-MATES					17	13,317	497		
STATES- 35,54,56					DIFF.	763-	10		
1285966 .....	9	10,859	4.0	433					
STATES- 35 5 NON-AI DAUGHTERS	8	11,388	4.0	458					
4 WITH HERD-MATES					9	11,749	439		
					DIFF.	361-	19		
1285969 WIS DYNAMO CRUSADER.....	14	12,589	3.7	461					
10-D4-56 1192327 3111749 11 NON-AI DAUGHTERS	14	12,589	3.7	461					
LISTED, 01-63 11 WITH HERD-MATES					19	13,385	478		
STATES- 35					DIFF.	796-	17-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1285988 STEWART LARRO ROYAL FDBES.....	01-08-56	1109653 3372153	25 NON-AI DAUGHTERS	28	14,423	3.7	540					
STATES- 41		LISTED, 08-62	25 WITH HERD-MATES	28	14,423	3.7	540	7	15,389	565		
								DIFF.	966-	25-		
1285992 .....			5 NON-AI DAUGHTERS	5	14,536	3.4	496					
STATES- 21,52			4 WITH HERD-MATES	4	15,885	3.5	554	29	13,708	475		
								DIFF.	2177	79		
1286033 .....			5 NON-AI DAUGHTERS	7	12,311	3.4	423					
STATES- 21			5 WITH HERD-MATES	7	12,311	3.4	423	23	12,454	434		
								DIFF.	143-	11-		
1286036 HARDEN FARMS WIREMASTER.....	07-07-56	1112211 2580430	37 NON-AI DAUGHTERS	55	15,824	3.6	575					
AI STUD, 34-01		LISTED, 11-63	37 WITH HERD-MATES	55	15,824	3.6	575	16	14,329	554		
STATES- 21,23,50,51								DIFF.	1495	21		
1286053 .....			6 NON-AI DAUGHTERS	9	12,380	3.7	457					
STATES- 41			6 WITH HERD-MATES	9	12,380	3.7	457	13	13,578	513		
								DIFF.	1198-	56-		
1286058 EDHDBE LADY SENATOR AL.....	11-04-54	847579 4243012	22 NON-AI DAUGHTERS	23	11,064	3.4	379					
STATES- 21		LISTED, 08-63	22 WITH HERD-MATES	23	11,064	3.4	379	18	14,190	487		
								DIFF.	3126-	108-		
1286085 .....			5 NON-AI DAUGHTERS	8	15,663	3.7	575					
STATES- 34			5 WITH HERD-MATES	8	15,663	3.7	575	19	13,260	482		
								DIFF.	2403	93		
1286086 GROFFDALE SOVEREIGN CLARENCE.....	12-26-55	1226781 2915670	12 NON-AI DAUGHTERS	21	11,123	3.6	404					
STATES- 23		LISTED, 01-63	12 WITH HERD-MATES	21	11,123	3.6	404	4	10,517	372		
								DIFF.	606	32		
1286128 .....			5 NON-AI DAUGHTERS	5	15,434	3.7	564					
STATES- 21			5 WITH HERD-MATES	5	15,434	3.7	564	15	14,986	551		
								DIFF.	448	13		
1286165 HARDEN FARMS A88EYVALE REBURKE.....	01-25-56	1112211 3080684	39 NON-AI DAUGHTERS	51	14,204	3.8	540					
STATES- 16,21,23		LISTED, 08-63	39 WITH HERD-MATES	51	14,204	3.8	540	19	14,908	566		
								DIFF.	704-	26-		
1286203 .....			5 NON-AI DAUGHTERS	10	10,266	3.8	395					
STATES- 34			5 WITH HERD-MATES	10	10,266	3.8	395	16	11,591	416		
								DIFF.	1325-	21-		
1286215 HARDEN FARMS MASTER 8EAU.....	07-01-56	1228879 2852046	13 NON-AI DAUGHTERS	17	12,810	3.8	490					
STATES- 21		LISTED, 11-63	13 WITH HERD-MATES	17	12,810	3.8	490	16	14,353	502		
								DIFF.	1543-	12-		
1286216 HARDEN FARMS MASTER MARTIN.....	08-02-56	1228879 4227550	15 NON-AI DAUGHTERS	20	14,141	3.5	495					
STATES- 21		LISTED, 08-63	13 WITH HERD-MATES	18	14,667	3.5	515	15	14,061	508		
								DIFF.	606	7		
1286377 CORNELL GREAT COLANTHASDN.....	09-19-56	1154539 2221489	8 NON-AI DAUGHTERS	12	13,258	3.9	517					
STATES- 21,23		LISTED, 01-63	8 WITH HERD-MATES	12	13,258	3.9	517	40	14,498	538		
								DIFF.	1240-	21-		
1286393 B. D. I. PARGOOD BUSTER.....	06-14-56	975138 2876312	28 NON-AI DAUGHTERS	45	14,128	3.4	487					
STATES- 52		LISTED, 01-63	26 WITH HERD-MATES	43	14,334	3.5	498	23	15,317	548		
								DIFF.	983-	50-		
1286395 B D I MASADADAN COMBINE.....	07-16-56	929962 3549527	19 NON-AI DAUGHTERS	24	15,264	3.9	599					
STATES- 52		LISTED, 08-63	19 WITH HERD-MATES	24	15,264	3.9	599	17	13,317	508		
								DIFF.	1947	91		
1286438 MACKSIMUM PRESIDENT HOPE.....	09-21-55	1205900 3317246	21 NON-AI DAUGHTERS	29	12,359	3.6	447					
STATES- 48		LISTED, 08-63	21 WITH HERD-MATES	28	12,453	3.6	451	15	13,408	474		
								DIFF.	955-	23-		
1286498 .....			5 NON-AI DAUGHTERS	5	15,076	3.5	530					
STATES- 91			5 WITH HERD-MATES	5	15,076	3.5	530	26	15,068	508		
								DIFF.	8	22		
1286509 EICRFARM CARNATION RAINBOW REX.....	09-17-56	1242658 3395029	16 NON-AI DAUGHTERS	18	12,648	3.8	475					
STATES- 34		LISTED, 01-63	16 WITH HERD-MATES	18	12,648	3.8	475	10	13,247	481		
								DIFF.	599-	6-		
1286513 .....			6 NON-AI DAUGHTERS	6	12,415	3.9	486					
STATES- 52,55			6 WITH HERD-MATES	6	12,415	3.9	486	23	13,407	495		
								DIFF.	992-	9-		
1286562 SIR INVINCIBLE MDDIE MAPLEWOOD.....	10-07-56	1056882 2946505	20 NON-AI DAUGHTERS	26	11,760	3.6	425					
STATES- 42		LISTED, 01-63	20 WITH HERD-MATES	26	11,760	3.6	425	26	12,559	431		
								DIFF.	799-	6-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8		L8	L8
1286571 MILMERE LAKEFIELD DRMSBY OAN.....										
10-05-56 1206735 3474956	12	NON-AI DAUGHTERS	20	13,451	3.6	487				
LISTED, 01-63 12 WITH HERD-MATES	20			13,451	3.6	487				
STATES- 34					9	15,001	565			
					DIFF.	1550-	78-			
1286606 PENSTATE INKA PATHFINDER FC8ES.....										
09-13-56 1066229 2472441	134	AI DAUGHTERS	221	12,259	4.0	487				
AI STUD, 23-05 LISTED, 11-63 134 WITH HERD-MATES	219			12,254	4.0	487				
STATES- 23,52					15	13,134	493		11,425	443
					DIFF.	880-	6-			
	2	NCN-AI DAUGHTERS	6	12,775	3.7	474				
	2	WITH HERD-MATES	6	12,775	3.7	474				
					16	13,721	521			
					DIFF.	946-	47-			
1286638 HERTZLER JOLLY JACK.....										
07-04-56 1188075 3755282	21	NDN-AI DAUGHTERS	23	12,935	4.0	520				
LISTED, 08-63 21 WITH HERD-MATES	23			12,935	4.0	520				
STATES- 23,33,56					15	12,848	510			
					DIFF.	87	10			
1286653 LYON BROOK WALLIE CO-CAPTAIN.....										
06-22-56 1190632 2676127	16	NON-AI DAUGHTERS	21	14,680	3.4	497				
LISTED, 01-63 16 WITH HERD-MATES	21			14,680	3.4	497				
STATES- 21,22					24	14,196	519			
					DIFF.	484	22-			
1286655 LYON BROOK ADMIRAL LAD.....										
04-27-56 1222776 4086122	34	NON-AI DAUGHTERS	51	14,160	3.3	463				
LISTED, 01-63 34 WITH HERD-MATES	51			14,160	3.3	463				
STATES- 13,21,22					15	15,583	521			
					DIFF.	1423-	58-			
1286658 JOE EMPORER HILLMAC.....										
04-26-56 1232648 3687255	16	NON-AI DAUGHTERS	20	12,079	3.7	445				
LISTED, 08-63 16 WITH HERD-MATES	20			12,079	3.7	445				
STATES- 12,13,14,16,33					24	14,075	533			
					DIFF.	1996-	88-			
1286672 GREENWOOD MASTER FLYER.....										
10-28-56 1125174 3528317	18	NDN-AI DAUGHTERS	30	11,706	4.0	466				
LISTED, 01-63 18 WITH HERD-MATES	30			11,706	4.0	466				
STATES- 23					13	13,606	498			
					DIFF.	1900-	32-			
1286748 CAMP HILL DEAN GEDRGE.....										
04-06-56 1099477 3411640	14	NDN-AI DAUGHTERS	16	13,847	3.8	527				
LISTED, 08-63 14 WITH HERD-MATES	16			13,847	3.8	527				
STATES- 23					26	14,373	551			
					DIFF.	526-	24-			
1286770 .....										
	7	NON-AI DAUGHTERS	7	12,697	3.5	450				
STATES- 31,61	7	WITH HERD-MATES	7	12,697	3.5	450				
					25	11,296	398			
					DIFF.	1401	52			
1286804 .....										
	5	NCN-AI DAUGHTERS	7	9,899	3.6	361				
STATES- 21	5	WITH HERD-MATES	7	9,899	3.6	361				
					6	12,046	418			
					DIFF.	2147-	57-			
1286826 PINEHURST KLAZERINA CHAMPION.....										
07-02-56 1189593 2631241	16	NCN-AI DAUGHTERS	27	14,821	3.5	514				
AI STUD, 35-02 LISTED, 11-63 16 WITH HERD-MATES	27			14,821	3.5	514				
STATES- 35,56,74					23	14,794	552			
					DIFF.	27	38-			
1286837 HERMSTEAD DUKE KORNDYKE.....										
07-13-56 1170323 3855315	8	NCN-AI DAUGHTERS	9	13,733	3.8	523				
LISTED, 08-63 8 WITH HERD-MATES	9			13,733	3.8	523				
STATES- 92					4	12,853	526			
					DIFF.	880	3-			
1286874 ODREIGN FARMS OANDY DAVE -TWIN-.....										
11-05-56 1217536 2815919	17	NCN-AI DAUGHTERS	23	14,198	3.9	560				
LISTED, 01-63 16 WITH HERD-MATES	21			14,336	3.9	565				
STATES- 16,21,23					24	14,915	561			
					DIFF.	579-	4			
1286895 FREEBAER SOVEREIGN SHAMROCK.....										
10-24-56 010198998 4096165	16	NCN-AI DAUGHTERS	23	12,025	3.7	439				
LISTED, 01-63 16 WITH HERD-MATES	23			12,025	3.7	439				
STATES- 21					26	13,147	494			
					DIFF.	1122-	55-			
1286905 BAYPORT ROBURRE TRIUMPH.....										
09-20-55 1024453 3144858	11	NCN-AI DAUGHTERS	17	13,127	3.9	506				
LISTED, 08-62 11 WITH HERD-MATES	17			13,127	3.9	506				
STATES- 41					30	13,339	505			
					DIFF.	212-	1			
1286934 BE GLAD MAJOR.....										
05-29-56 1024453 2979984	20	NCN-AI DAUGHTERS	37	15,577	4.1	637				
LISTED, 01-63 20 WITH HERD-MATES	37			15,577	4.1	637				
STATES- 21					20	14,884	589			
					DIFF.	693	48			
1286946 DUKE MODEL DEEN.....										
02-05-56 1127120 3428368	21	NCN-AI DAUGHTERS	39	12,811	3.6	464				
LISTED, 08-62 15 WITH HERD-MATES	30			12,173	3.6	443				
STATES- 34					12	13,025	473			
					DIFF.	852-	30-			
1286950 W-H PRINCE HOPE.....										
10-21-56 837025 2977258	15	NCN-AI DAUGHTERS	17	14,374	3.7	538				
LISTED, 08-63 15 WITH HERD-MATES	17			14,374	3.7	538				
STATES- 21					23	15,018	542			
					DIFF.	644-	4-			
1286961 MAYERS SENSATION MAY KING.....										
11-11-55 1171327 3638102	27	NCN-AI DAUGHTERS	50	14,587	3.8	549				
LISTED, 08-62 27 WITH HERD-MATES	49			14,731	3.8	554				
STATES- 21					16	15,147	539			
					DIFF.	416-	15			
1287023 SHAWS CRETE DUNLGGIN AIM TIDY.....										
08-10-56 972500 3459607	20	AI DAUGHTERS	49	15,836	3.9	610				
AI STUD, 61-01 LISTED, 11-63 20 WITH HERD-MATES	48			15,857	3.9	611				
STATES- 55					44	15,588	588		12,516	467
					DIFF.	269	23			

## SIRES OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES FAT	PREDICTED AV. MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8
1287031 BURKE FAIRDALF EXCELLENCY.....								
10-03-56 1156059 3600873 11 NON-AI DAUGHTERS	18	16,838	3.6	611				
LISTED, 08-63 11 WITH HERD-MATES	18	16,838	3.6	611	R	15,918	562	
STATES- 23					OIFF.	920	49	
1287077 USBORNOALE PRINCE ORMSBY FC8ES - TWIN.....								
01-01-56 934577 3378364 5 AI DAUGHTERS	5	0,532	3.6	378				
AI STUO, 94-01 LISTED, 11-63 5 WITH HERD-MATES	5	10,532	3.6	378	41	9,910	336	12,251 453
STATES- 94					OIFF.	622	42	
1287082 USBORNOALE SIR ROXANNE FC8ES.....								
03-19-56 934577 2942104 12 NON-AI DAUGHTERS	17	13,364	3.6	478				
LISTED, 08-63 12 WITH HERD-MATES	17	13,364	3.6	478	33	12,555	438	
STATES- 21					OIFF.	809	40	
1287083 USBORNOALE SIR F08ES SYMBOL.....								
04-04-56 934577 3698838 9 NCN-AI DAUGHTERS	14	12,251	3.5	432				
LISTED, 01-63 9 WITH HERD-MATES	14	12,251	3.5	432	18	12,563	443	
STATES- 21					OIFF.	312-	11-	
1287084 USBORNOALE LUKE FORES.....								
04-30-56 934577 3885756 9 NON-AI DAUGHTERS	12	12,335	3.8	465				
LISTED, 08-63 9 WITH HERD-MATES	12	12,335	3.8	465	16	13,217	474	
STATES- 21					OIFF.	882-	9-	
1287087 USBORNOALE ALL ORMSBY F08ES.....								
08-19-56 934577 3225358 21 NON-AI DAUGHTERS	31	11,642	3.6	423				
LISTED, 01-63 21 WITH HERD-MATES	31	11,642	3.6	423	14	12,212	436	
STATES- 21,23					OIFF.	570-	13-	
1287089 USBORNOALE KING INKA F08ES.....								
10-19-56 934577 2475925 549 AI DAUGHTERS	804	13,695	3.9	518				
AI STUO, 23-02 LISTED, 11-63 544 WITH HERD-MATES	795	13,717	3.8	519	14	13,448	497	12,523 470
STATES- 21,23,50,51					OIFF.	269	22	
1287090 USBORNOALE SIR F08ES IVANHOE.....								
09-15-56 1189870 3539319 22 NCN-AI DAUGHTERS	38	13,857	4.1	569				
AI STUO, 41-25 LISTED, 11-63 22 WITH HERD-MATES	38	13,857	4.1	569	14	13,626	503	
STATES- 35,41					OIFF.	231	66	
1287114 U N H SCHOOLMASTER OAPPER.....								
10-16-56 1181068 3079565 29 NCN-AI DAUGHTERS	39	15,274	3.8	580				
LISTED, 01-63 29 WITH HERD-MATES	39	15,274	3.8	580	15	14,773	561	
STATES- 11,12,14,15,16,21					OIFF.	501	19	
1287128 GLADHURST BURKE MADCAP 808.....								
03-13-56 878665 3758682 14 NON-AI DAUGHTERS	16	13,060	3.6	474				
LISTED, 08-63 14 WITH HERD-MATES	16	13,060	3.6	474	18	12,484	470	
STATES- 35					OIFF.	576	4	
1287161 ROSE TOP ULKJE D NOBLEMAN.....								
08-13-56 827512 3555013 12 NON-AI DAUGHTERS	15	12,152	3.8	458				
LISTED, 08-63 12 WITH HERD-MATES	15	12,152	3.8	458	10	11,973	449	
STATES- 23					OIFF.	179	9	
1287168 CLYDE HILL CORONA AURA.....								
09-12-56 1236901 3506240 12 NON-AI DAUGHTERS	12	12,416	3.3	405				
LISTED, 11-63 12 WITH HERD-MATES	12	12,416	3.3	405	14	12,410	462	
STATES- 35					OIFF.	6	57-	
1287185 CHATTOALE MERCEDES TONI.....								
01-04-56 1175467 3152052 12 NCN-AI DAUGHTERS	19	15,024	3.7	556				
LISTED, 01-63 12 WITH HERD-MATES	19	15,024	3.7	556	6	14,767	533	
STATES- 31					OIFF.	257	23	
1287248 STEILACOOM MAOCAP GETTIE.....								
12-09-55 1102488 2555374 10 NON-AI DAUGHTERS	10	18,372	3.0	555				
LISTED, 11-63 10 WITH HERD-MATES	10	18,372	3.0	555	24	17,690	538	
STATES- 91					OIFF.	682	17	
1287298 LAHARA MARK ANYO.....								
08-24-56 1222994 2815413 18 NCN-AI DAUGHTERS	18	15,352	4.0	616				
LISTED, 11-63 18 WITH HERD-MATES	18	15,352	4.0	616	51	14,730	561	
STATES- 57					OIFF.	622	55	
1287342 DUKE PABST VEFMAN.....								
09-09-56 1000390 2984278 21 NCN-AI DAUGHTERS	27	12,349	3.7	456				
LISTED, 08-63 21 WITH HERD-MATES	27	12,349	3.7	456	103	10,256	376	
STATES- 57					OIFF.	2093	80	
1287410 .....								
STATES- 46								
1287411 SHAW'S PILOT CRETE LASS.....								
09-08-56 1094305 2988336 14 NCN-AI DAUGHTERS	24	12,972	3.9	505				
LISTED, 01-63 14 WITH HERD-MATES	24	12,972	3.9	505	9	13,964	508	
STATES- 35,42					OIFF.	992-	3-	
1287412 SHAW'S PILOT DAUNTLESS LESSEYLA.....								
11-06-56 1094305 2852110 19 NON-AI DAUGHTERS	25	14,611	4.1	594				
LISTED, 08-62 16 WITH HERD-MATES	22	14,812	4.0	595	15	15,335	610	
STATES- 11,14					OIFF.	523-	15-	
1287413 NICKOLK S C DEAN.....								
10-06-56 1007680 3458191 13 NON-AI DAUGHTERS	20	13,128	4.0	523				
LISTED, 01-63 13 WITH HERD-MATES	20	13,128	4.0	523	21	14,459	568	
STATES- 52					OIFF.	1331-	45-	
1287418 MT. JOSEPH TIOY POSCH RAIOR.....								
08-19-55 1081027 2830821 10 NON-AI DAUGHTERS	13	12,002	3.6	430				
LISTED, 08-62 10 WITH HERD-MATES	13	12,002	3.6	430	10	12,018	427	
STATES- 48					OIFF.	16-	3	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST 2	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1287481 KNOLLSIDE BURKE PRFSTO ESTEEM - TWIN.....									
03-28-56 1167510 2989289 17 NCN-AI DAUGHTERS	30	15,024	3.9	582					
LISTED, 08-62 17 WITH HERD-MATES	29	15,094	3.9	585	8	15,182	571		
STATES- 41					DIFF.	88-	14		
1287490 SUNNYSIDE LEADER LAO.....									
09-13-56 915940 3187309 13 NON-AI DAUGHTERS	20	15,258	3.8	579					
A1 STUD, 63-02 LISTED, 11-63 13 WITH HERD-MATES	20	15,258	3.8	579	17	15,263	563		
STATES- 23,35					DIFF.	5-	16		
1287493 BIRCHWOOD CARRIE RAINBOW -TWIN.....									
08-25-56 1229490 3630898 18 NCN-AI DAUGHTERS	25	13,730	3.7	514					
LISTED, 01-63 18 WITH HERD-MATES	25	13,730	3.7	514	22	12,813	473		
STATES- 34					DIFF.	917	41		
1287505 MARYMAC CDRHREIGN LUKE.....									
10-14-56 1007680 3448268 14 NCN-AI DAUGHTERS	19	12,590	3.6	458					
LISTED, 08-63 14 WITH HERD-MATES	19	12,590	3.6	458	6	13,328	506		
STATES- 23					DIFF.	738-	48-		
1287511 LEOGSTONE GALEN BRIAR.....									
10-27-56 1167629 2939598 27 NCN-AI DAUGHTERS	27	12,633	3.7	465					
LISTED, 11-63 27 WITH HERD-MATES	27	12,633	3.7	465	21	13,949	505		
STATES- 21					DIFF.	1316-	40-		
1287534 BRIGEEEN ENCHANTED PRINCE.....									
04-20-56 1177222 2927113 23 NCN-AI DAUGHTERS	31	13,359	4.0	532					
LISTED, 01-63 23 WITH HERD-MATES	31	13,359	4.0	532	17	12,928	503		
STATES- 61					DIFF.	431	29		
1287570 ELLIS ODN DAISY RAVEN.....									
11-04-56 1242564 3036484 9 NON-AI DAUGHTERS	17	11,092	3.8	417					
LISTED, 08-62 9 WITH HERD-MATES	17	11,092	3.8	417	18	12,027	439		
STATES- 35					DIFF.	935-	22-		
1287571 PUGET SOUND REGAL.....									
07-29-56 1079424 3787226 9 NON-AI DAUGHTERS	12	14,319	3.8	547					
LISTED, 08-63 9 WITH HERD-MATES	12	14,319	3.8	547	20	13,624	527		
STATES- 91					DIFF.	695	20		
1287573 .....									
STATES- 35									
7 NON-AI DAUGHTERS	10	11,661	3.4	394					
6 WITH HERD-MATES	8	11,796	3.4	400	10	11,535	406		
STATES- 35					DIFF.	261	6-		
1287614 BUOD FARM BELL ACE.....									
03-29-56 1186187 3826398 12 NON-AI DAUGHTERS	20	10,853	3.9	423					
LISTED, 01-63 12 WITH HERD-MATES	20	10,853	3.9	423	10	11,776	420		
STATES- 34					DIFF.	923-	3		
1287633 E8ONITE JEWEL RAVEN.....									
11-03-56 1215446 3706826 19 NON-AI DAUGHTERS	27	11,880	3.7	444					
LISTED, 01-63 19 WITH HERD-MATES	27	11,880	3.7	444	13	12,215	457		
STATES- 23					DIFF.	335-	13-		
1287698 LAODWOOD ADANTHA BUD.....									
04-20-56 846425 3720338 11 NON-AI DAUGHTERS	11	11,765	3.3	391					
LISTED, 08-63 11 WITH HERD-MATES	11	11,765	3.3	391	8	12,191	432		
STATES- 21					DIFF.	426-	41-		
1287712 REIMANDALE CHIEF CLINTONIA - TWIN.....									
11-20-55 1229420 3530926 8 NON-AI DAUGHTERS	19	12,629	3.8	479					
LISTED, 08-62 8 WITH HERD-MATES	19	12,629	3.8	479	15	13,496	517		
STATES- 23					DIFF.	867-	38-		
1287717 ROCKET BARDN P. J. ROWAYNE.....									
11-11-56 010250103 4245050 11 NON-AI DAUGHTERS	16	11,081	3.5	389					
LISTED, 08-62 11 WITH HERD-MATES	16	11,081	3.5	389	14	11,752	417		
STATES- 41,46					DIFF.	671-	28-		
1287748 GENTLE DUKE RDAMER SPOT.....									
06-16-56 988706 2827945 19 NON-AI DAUGHTERS	22	11,833	3.7	441					
LISTED, 08-63 19 WITH HERD-MATES	22	11,833	3.7	441	10	12,392	457		
STATES- 48					DIFF.	559-	16-		
1287786 RUBY ACRES LEADER HEMAN.....									
10-22-56 915940 2475701 22 NON-AI DAUGHTERS	33	15,548	3.8	598					
LISTED, 08-63 22 WITH HERD-MATES	33	15,548	3.8	598	23	13,882	519		
STATES- 35,56					DIFF.	1666	79		
1287854 .....									
STATES- 14									
9 NON-AI DAUGHTERS	15	11,404	3.4	392					
9 WITH HERD-MATES	15	11,404	3.4	392	20	12,569	460		
STATES- 14					DIFF.	1165-	68-		
1287877 GA-MEADOW CRESCENT CHARLIE.....									
05-30-56 1126647 3358523 10 NON-AI DAUGHTERS	12	14,111	3.5	491					
LISTED, 01-63 10 WITH HERD-MATES	12	14,111	3.5	491	12	13,050	467		
STATES- 81,91,92					DIFF.	1061	24		
1287883 MAVIEW DIRECT WALKER.....									
11-02-56 1209370 2863154 16 NON-AI DAUGHTERS	24	12,359	4.1	508					
LISTED, 08-63 16 WITH HERD-MATES	23	12,452	4.1	512	19	13,709	530		
STATES- 12					DIFF.	1257-	18-		
1287894 MT JOSEPH TIOY ROCK PAR.....									
06-12-56 886571 3278627 21 NON-AI DAUGHTERS	22	11,477	3.9	445					
LISTED, 08-63 21 WITH HERD-MATES	22	11,477	3.9	445	18	11,387	394		
STATES- 48,74					DIFF.	90	51		
1287905 .....									
STATES- 12,13,16									
9 NON-AI DAUGHTERS	11	15,110	4.0	610					
9 WITH HERD-MATES	11	15,110	4.0	610	24	14,866	586		
STATES- 12,13,16					DIFF.	244	24		

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ. AV.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
1287924	BUTZRIDGE ORMSBY PROSPECTOR.....											
09-08-56	1013415 3016503	11	NON-AI DAUGHTERS	13	14,572	3.7	544					
	LISTED, 01-63	11	WITH HERD-MATES	13	14,572	3.7	544	11	14,965	540		
STATES-	33							DIFF.	393-	4		
1287929	STARLIGHT CARNATION GLENAFTON.....											
10-04-56	1118038 3743049	13	NON-AI DAUGHTERS	23	12,911	3.7	475					
	LISTED, 01-63	13	WITH HERD-MATES	23	12,911	3.7	475	16	12,677	465		
STATES-	50,51,55							DIFF.	234	10		
1287933	.....											
		10	NON-AI DAUGHTERS	10	14,847	3.5	525					
STATES-	93	10	WITH HERD-MATES	10	14,847	3.5	525	94	16,436	568		
								DIFF.	1589-	43-		
1287947	MACSFARM CORPORAL AL.....											
11-05-56	1279431 3945749	14	NON-AI DAUGHTERS	14	13,761	3.3	453					
	LISTED, 11-63	14	WITH HERD-MATES	14	13,761	3.3	453	44	13,249	467		
STATES-	21							DIFF.	512	14-		
1287981	.....											
		5	NON-AI DAUGHTERS	7	13,083	3.6	473					
STATES-	41	3	WITH HERD-MATES	5	13,005	3.7	482	22	13,499	494		
								DIFF.	494-	12-		
1288029	WAYNECASTLE NADINE CHIEFTAIN.....											
09-07-56	913988 3439900	14	NON-AI DAUGHTERS	17	14,048	4.1	582					
	LISTED, 08-63	14	WITH HERD-MATES	17	14,048	4.1	582	17	14,122	531		
STATES-	23							DIFF.	74-	51		
1288042	TCM AUTOCRAT SEGIS.....											
11-14-56	1117239 3107730	10	NON-AI DAUGHTERS	14	12,938	3.9	506					
	LISTED, 08-63	10	WITH HERD-MATES	14	12,938	3.9	506	9	12,966	496		
STATES-	23							DIFF.	28-	10		
1288080	CHRISTY SKYLARK CLIMAX.....											
06-03-56	1224300 3655330	11	NON-AI DAUGHTERS	11	11,429	3.6	410					
	LISTED, 08-63	11	WITH HERD-MATES	11	11,429	3.6	410	14	12,775	441		
STATES-	35							DIFF.	1346-	31-		
1288084	CHRISTY SKYLARK DILIGENT.....											
10-17-56	1224300 3108978	11	NON-AI DAUGHTERS	17	12,477	3.6	455					
	LISTED, 08-63	11	WITH HERD-MATES	17	12,477	3.6	455	10	12,960	469		
STATES-	35							DIFF.	483-	14-		
1288085	CHRISTY HOMESTEAD CONNIVER.....											
06-10-56	1001768 3654129	19	AI DAUGHTERS	21	11,114	3.6	400					
AI STUD, 42-08	LISTED, 08-63	19	WITH HERD-MATES	20	11,312	3.6	406	42	12,201	448	11,597	418
STATES-	42							DIFF.	889-	42-		
		21	NON-AI DAUGHTERS	39	10,747	3.7	395					
		21	WITH HERD-MATES	39	10,747	3.7	395	35	12,350	442		
								DIFF.	1603-	47-		
1288087	CHRISTY HOMESTEAD DICKY.....											
06-23-56	1001768 3108980	9	AI DAUGHTERS	14	12,706	3.8	477					
AI STUD, 63-02	LISTED, 08-63	9	WITH HERD-MATES	14	12,706	3.8	477	14	12,563	452	12,213	455
STATES-	63							DIFF.	143	25		
1288090	CHRISTY HOMESTEAD CAPTIVATOR.....											
02-04-56	1141851 3298344	8	NON-AI DAUGHTERS	8	9,981	3.8	382					
	LISTED, 11-63	8	WITH HERD-MATES	8	9,981	3.8	382	13	10,737	389		
STATES-	14,35							DIFF.	756-	7-		
1288093	CHRISTY HOMESTEAD CONQUERDR.....											
09-22-56	1141851 3953182	12	NON-AI DAUGHTERS	18	12,265	3.9	478					
	LISTED, 08-62	12	WITH HERD-MATES	18	12,265	3.9	478	10	12,993	475		
STATES-	35							DIFF.	728-	3		
1288108	FRASEA MARK NETHERLAND.....											
08-06-55	010153547 010567507	12	NON-AI DAUGHTERS	15	13,903	3.6	495					
AI STUD, 35-05	LISTED, 11-63	12	WITH HERD-MATES	15	13,903	3.6	495	9	13,710	505		
STATES-	82							DIFF.	193	10-		
1288125	SISSON FARMS DOUBLE DEAN.....											
10-26-56	1049547 3439839	25	AI DAUGHTERS	46	15,788	3.7	588					
AI STUD, 55-01	LISTED, 11-63	25	WITH HERD-MATES	46	15,788	3.7	588	47	15,730	587	12,414	454
STATES-	55							DIFF.	58	1		
1288130	HEUERS INVINCIBLE BURKE.....											
07-20-56	1056882 3003354	12	NON-AI DAUGHTERS	15	13,534	3.6	487					
	LISTED, 08-63	10	WITH HERD-MATES	12	13,498	3.6	481	6	13,913	502		
STATES-	41							DIFF.	415-	21-		
1288141	KNOLLWOOD CHIEFTAIN IDEAL - TWIN.....											
07-23-56	1198408 2434459	50	AI DAUGHTERS	71	12,692	3.9	495					
AI STUD, 22-01	LISTED, 01-63	49	WITH HERD-MATES	70	12,614	3.9	494	21	13,277	498	11,696	445
STATES-	14,21,22							DIFF.	663-	4-		
1288145	NORTH CAROLINA CARR FIL.....											
10-16-55	908248 2972631	11	NON-AI DAUGHTERS	17	13,572	3.7	502					
	LISTED, 01-63	11	WITH HERD-MATES	17	13,572	3.7	502	30	13,299	475		
STATES-	21,55							DIFF.	273	27		
1288176	.....											
		5	NON-AI DAUGHTERS	7	11,738	3.9	460					
STATES-	48	5	WITH HERD-MATES	7	11,738	3.9	460	16	12,180	461		
								DIFF.	442-	1-		
1288181	ROBTHOM JACK M-O-W PRINCE.....											
10-09-56	1226468 3585454	13	NON-AI DAUGHTERS	21	13,445	3.7	491					
	LISTED, 01-63	13	WITH HERD-MATES	21	13,445	3.7	491	14	12,899	454		
STATES-	43							DIFF.	546	37		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
			NUMBER L8 % L8	NUMBER L8 L8	L8 L8	L8 L8
1288194 FAIRBRDDK LUCIFER ROAMER.....						
01-05-56 1102436 3796343	360	AI DAUGHTERS	563 13,689 4.0 552			
AI STUD, 16-04 LISTED, 11-63	319	WITH HERD-MATES	498 13,697 4.0 553	23 13,485 500	12,468 501	
STATES- 13,14,15,16,21				DIFF. 212 53		
	1	NCN-AI DAUGHTERS	1 8,830 4.3 378	14 11,320 420		
	1	WITH HERD-MATES	1 8,830 4.3 378	DIFF. 2490- 42-		
1288197 MAPLE MANOR SQUIRE PETE.....						
11-24-55 1222180 3392054	10	NCN-AI DAUGHTERS	14 10,655 3.9 412			
LISTED, 08-62	10	WITH HERD-MATES	13 10,724 3.9 414	40 12,709 472		
STATES- 16,21,32,34				DIFF. 1985- 58-		
1288249 PAINT CREEK PABST ROAMER.....						
05-19-55 1059274 2796402	13	NDN-AI DAUGHTERS	17 8,289 3.9 322			
LISTED, 08-63	13	WITH HERD-MATES	17 8,289 3.9 322	6 9,561 331		
STATES- 42				DIFF. 1272- 9-		
1288250 JONDALE BELMONT PABST.....						
09-12-56 1215958 3094865	28	NCN-AI DAUGHTERS	40 17,108 3.5 603			
LISTED, 01-63	28	WITH HERD-MATES	39 17,232 3.5 608	9 14,820 533		
STATES- 41				DIFF. 2412 75		
1288255 STURDY OAK REVELATION.....						
02-28-56 1230733 3675303	12	NCN-AI DAUGHTERS	21 12,224 3.8 462			
LISTED, 08-62	12	WITH HERD-MATES	21 12,224 3.8 462	26 12,675 471		
STATES- 35				DIFF. 451- 9-		
1288309 WIS PRINCE SYMBDL.....						
10-29-56 1189593 3262642	1	AI DAUGHTERS	1 18,850 3.5 652			
AI STUD, 41-25 LISTED, 11-63	1	WITH HERD-MATES	1 18,850 3.5 652	30 14,114 492	12,480 456	
STATES- 42,43,84				DIFF. 4736 160		
	13	NCN-AI DAUGHTERS	26 16,824 3.4 564	6 15,056 514		
	13	WITH HERD-MATES	26 16,824 3.4 564	DIFF. 1768 50		
1288311 WIS LAUREL DYNAMIC.....						
11-07-56 1192327 3009982	19	NCN-AI DAUGHTERS	22 12,689 3.6 458			
LISTED, 08-63	19	WITH HERD-MATES	22 12,689 3.6 458	30 12,803 487		
STATES- 35				DIFF. 114- 29-		
1288374 .....						
	5	NCN-AI DAUGHTERS	5 13,368 3.8 503			
STATES- 34	5	WITH HERD-MATES	5 13,368 3.8 503	23 12,007 433		
				DIFF. 1361 70		
1288486 WILLOW LAWN IMPAUL WALT.....						
11-21-56 956081 3145991	116	AI DAUGHTERS	165 12,822 3.7 474			
AI STUD, 21-01 LISTED, 11-63	113	WITH HERD-MATES	162 12,867 3.7 475	24 13,891 502	11,372 425	
STATES- 13,16,21,23,56				DIFF. 1024- 27-		
	1	NCN-AI DAUGHTERS	1 12,970 3.6 465	26 13,821 500		
	1	WITH HERD-MATES	1 12,970 3.6 465	DIFF. 851- 35-		
1288499 HIGH MEADOW FARM MASTER TRIUNE.....						
06-06-56 1191921 3756427	12	NCN-AI DAUGHTERS	27 13,040 3.7 478			
STATES- 13,15,21	12	WITH HERD-MATES	27 13,040 3.7 478	16 13,599 492		
				DIFF. 559- 14-		
1288512 BRADCFORT WAYNE MASTERPIECE.....						
12-22-55 978750 2586097	9	NDN-AI DAUGHTERS	16 11,304 3.7 418			
LISTED, 08-63	9	WITH HERD-MATES	16 11,304 3.7 418	22 11,709 419		
STATES- 21				DIFF. 405- 1-		
1288524 .....						
	5	NCN-AI DAUGHTERS	10 9,384 3.4 322			
STATES- 35,41	5	WITH HERD-MATES	10 9,384 3.4 322	14 10,480 377		
				DIFF. 1096- 55-		
1288534 HOWARD FARM SIR ROBURKE T V.....						
10-17-56 1024453 3870239	11	NCN-AI DAUGHTERS	15 15,549 4.2 650			
LISTED, 11-63	11	WITH HERD-MATES	15 15,549 4.2 650	12 14,096 552		
STATES- 35				DIFF. 1453 98		
1288554 .....						
	19	NCN-AI DAUGHTERS	22 12,279 3.5 434			
STATES- 46	18	WITH HERD-MATES	20 12,237 3.5 430	7 12,414 453		
				DIFF. 177- 23-		
1288568 GILKEY HI HOPE WALKER.....						
01-28-56 1135651 3497256	14	NDN-AI DAUGHTERS	23 12,759 3.6 460			
STATES- 41	14	WITH HERD-MATES	22 12,714 3.6 458	10 13,169 488		
				DIFF. 455- 30-		
1288607 SKOKIE X. GOLDEN PRINCE.....						
10-20-56 1079736 3808042	31	NCN-AI DAUGHTERS	46 12,523 3.9 488			
LISTED, 01-63	31	WITH HERD-MATES	46 12,523 3.9 488	22 14,270 542		
STATES- 61				DIFF. 1747- 54-		
1288611 SKOKIE INKA PRINCE.....						
08-03-56 1207280 3247922	19	NDN-AI DAUGHTERS	21 13,127 3.6 476			
LISTED, 08-63	19	WITH HERD-MATES	21 13,127 3.6 476	26 13,623 498		
STATES- 33				DIFF. 496- 22-		
1288614 N. S. R. CORINNE JFT - TWIN.....						
03-06-56 984799 3515296	11	NDN-AI DAUGHTERS	14 15,433 3.5 534			
LISTED, 08-62	11	WITH HERD-MATES	14 15,433 3.5 534	19 14,565 506		
STATES- 47				DIFF. 868 28		
1288625 TULARE BETTINA DBES.....						
11-24-56 1156044 3013341	14	NDN-AI DAUGHTERS	22 10,960 3.4 370			
LISTED, 08-63	14	WITH HERD-MATES	21 10,941 3.4 369	12 10,906 373		
STATES- 45				DIFF. 35 4-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1288630 NACHES C. 8. PERFECTION.....						
12-08-55 1198620 3612798 21 NDN-AI DAUGHTERS	30	13,171	3.5	461		
LISTED, 01-63 21 WITH HERD-MATES	30	13,171	3.5	461		
STATES- 92					9 14,607 513	
					DIFF. 1436- 52-	
1288655 PETZOLD TRIUNE RAMBLER.....						
11-27-55 1201047 3691120 10 NDN-AI DAUGHTERS	16	15,659	3.4	532		
LISTED, 01-63 10 WITH HERD-MATES	16	15,659	3.4	532		
STATES- 21					8 15,531 541	
					DIFF. 128 9-	
1288708 TREDSTIS VILLE PDNTIAC STYLIST - TWIN.....						
07-30-56 983939 2814142 8 NDN-AI DAUGHTERS	9	11,338	4.0	455		
LISTED, 08-62 8 WITH HERD-MATES	9	11,338	4.0	455		
STATES- 87					13 13,438 481	
					DIFF. 2100- 26-	
1288720 CARNATION MADCAP CHIEF.....						
10-12-56 1152252 3406257 176 AI DAUGHTERS	248	13,512	3.5	478		
AI STUD, 35-05 LISTED, 01-63 174 WITH HERD-MATES	245	13,571	3.5	480		
STATES- 22,33,34,35,41,47,55, 63,72,74					17 13,001 478	12,746 449
					DIFF. 570 2	
					16 13,524 499	
					DIFF. 1754- 25-	
1288721 CARNATION EMBLEM COMER.....						
07-06-56 1237664 3701770 24 NDN-AI DAUGHTERS	31	16,076	3.6	583		
AI STUD, 34-01 LISTED, 11-63 24 WITH HERD-MATES	30	16,073	3.6	584		
STATES- 34,61,74,85					20 13,655 494	
					DIFF. 2418 90	
1288732 DDN PERFECTION WAYNE.....						
03-04-56 888689 2621276 8 NDN-AI DAUGHTERS	15	14,135	3.8	542		
LISTED, 01-63 8 WITH HERD-MATES	14	14,556	3.8	558		
STATES- 23,57					11 13,941 531	
					DIFF. 615 27	
1288779 FAIRWOOD SOVEREIGN FDBES.....						
09-20-55 1007680 2691264 11 NDN-AI DAUGHTERS	14	11,477	3.9	452		
LISTED, 01-63 11 WITH HERD-MATES	14	11,477	3.9	452		
STATES- 21,23					19 14,211 536	
					DIFF. 2734- 84-	
1288796 .....						
STATES- 33,35					17 10,992 410	
					DIFF. 133- 43-	
1288805 .....						
STATES- 93					113 16,917 590	
					DIFF. 994- 27	
1288838 SIR AHLERS BLODM.....						
01-30-55 969667 3491933 12 NDN-AI DAUGHTERS	14	13,108	3.6	477		
LISTED, 08-63 12 WITH HERD-MATES	14	13,108	3.6	477		
STATES- 35					26 13,095 462	
					DIFF. 13 15	
1288851 MASTER CHALLENGER BONNIE PLACE.....						
10-11-51 010211378 010695011 1283 AI DAUGHTERS	1940	12,399	3.8	477		
AI STUD, 33-01 LISTED, 11-63 1242 WITH HERD-MATES	1875	12,467	3.8	479		
STATES- 21,23,31,32,33,35,41, 43,52,54,55,56,57,63,64,65					15 12,941 487	11,746 440
					DIFF. 474- 8-	
					16 12,482 461	
					DIFF. 854- 14-	
1288930 .....						
STATES- 33					18 12,370 449	
					DIFF. 2030- 74-	
1288935 PARST MERCURY.....						
08-20-56 915940 3665684 18 NDN-AI DAUGHTERS	29	17,252	3.4	591		
LISTED, 01-63 18 WITH HERD-MATES	29	17,252	3.4	591		
STATES- 34					9 15,712 579	
					DIFF. 1540 12	
1288955 MER-E-MAR BRADWAY GEDRCE.....						
09-11-56 955493 3454067 15 NDN-AI DAUGHTERS	25	14,598	3.5	507		
LISTED, 01-63 15 WITH HERD-MATES	25	14,598	3.5	507		
STATES- 33					10 14,582 532	
					DIFF. 16 25-	
1288981 HDGDBDDM GRAND MASTER SKYLARK -TWIN.....						
10-05-56 967010 2741021 11 NDN-AI DAUGHTERS	20	15,834	3.8	602		
LISTED, 01-63 11 WITH HERD-MATES	20	15,834	3.8	602		
STATES- 50,51					23 15,221 553	
					DIFF. 613 49	
1288993 .....						
STATES- 42					4 13,694 521	
					DIFF. 1562- 61-	
1289034 WINAVIEW POLKADDT REGAL.....						
10-20-56 1094079 3146571 16 NDN-AI DAUGHTERS	23	13,955	3.7	512		
LISTED, 08-63 16 WITH HERD-MATES	23	13,955	3.7	512		
STATES- 21					38 13,634 479	
					DIFF. 321 33	
1289050 SIR BESS ROCK PEPPER.....						
04-20-55 1178343 3336389 46 NDN-AI DAUGHTERS	81	14,860	3.5	520		
LISTED, 01-63 46 WITH HERD-MATES	81	14,860	3.5	520		
STATES- 48,63					13 13,653 488	
					DIFF. 1207 32	
1289051 .....						
STATES- 48					5 13,192 476	
					DIFF. 553- 30-	
1289090 HARDEN FARMS KING MERIDAN.....						
10-27-55 903720 3542786 24 NDN-AI DAUGHTERS	38	13,918	3.8	527		
STATES- 23,51	38	13,918	3.8	527		
					8 13,026 533	
					DIFF. 892 6-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				ADJ. HERD-MATES AV.				PREGICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	LBS	MILK	FAT
	NUMBER	LBS	%	LBS					LBS	LBS
1289142 NYSIA REX MAGIC.....										
07-27-56 894113 3480065 25 NON-AI DAUGHTERS	29	13,564	3.8	520						
LISTED, 08-63 25 WITH HERD-MATES	29	13,564	3.8	520	17	13,287	480			
STATES- 23					DIFF.	277	40			
1289151 .....										
STATES- 57	5	10,766	3.8	407	23	14,247	458			
	5	10,766	3.8	407	DIFF.	3481-	51-			
1289210 SPIES ACE HIGH LD AN PROSPECT.....										
01-04-56 1221072 3781003 14 NON-AI DAUGHTERS	24	14,502	3.5	514						
LISTED, 01-63 14 WITH HERD-MATES	23	14,508	3.5	514	12	14,357	497			
STATES- 42					DIFF.	151	17			
1289226 CLYDE HILL ELATION RESETTA.....										
11-14-56 1257834 2589363 31 NON-AI DAUGHTERS	57	13,187	3.6	479						
LISTED, 01-63 31 WITH HERD-MATES	56	13,189	3.6	479	11	13,357	490			
STATES- 41					DIFF.	168-	11-			
1289260 NAN-JAN LEADER JULE WIS.....										
09-06-56 915940 3201058 30 NON-AI DAUGHTERS	42	15,963	3.8	599						
LISTED, 01-63 30 WITH HERD-MATES	42	15,963	3.8	599	11	14,469	523			
STATES- 34					DIFF.	1494	76			
1289306 .....										
STATES- 82,87	7	13,993	3.6	502	26	14,165	515			
	7	13,993	3.6	502	DIFF.	172-	13-			
1289332 GEORGETH TEDDY PAUL.....										
10-23-56 1028123 2400054 17 NON-AI DAUGHTERS	24	10,161	3.5	358						
LISTED, 01-63 17 WITH HERD-MATES	24	10,161	3.5	358	37	9,957	352			
STATES- 21					DIFF.	204	6			
1289335 COMET JESS SEGIS VEEMAN F08ES.....										
02-15-56 1060752 3604282 8 NON-AI DAUGHTERS	18	12,538	3.6	457						
LISTED, 08-62 8 WITH HERD-MATES	18	12,538	3.6	457	12	12,473	457			
STATES- 42					DIFF.	65				
1289394 MAPLE LANE ROSE REGAL ROBURKE.....										
01-12-56 1024453 3183947 8 NON-AI DAUGHTERS	12	14,763	3.6	525						
LISTED, 08-63 7 WITH HERD-MATES	11	14,509	3.5	513	6	13,737	513			
STATES- 41					DIFF.	772				
1289419 SHUR-PDLL PROGRESSOR BELMONT.....										
03-06-56 1047517 3470874 22 NON-AI DAUGHTERS	31	13,309	3.8	506						
LISTED, 01-63 21 WITH HERD-MATES	30	13,463	3.8	509	21	13,365	512			
STATES- 33,57,58					DIFF.	98	3-			
1289459 LA-LO KING CARNATION DE KOL.....										
10-18-54 950704 3220322 8 NON-AI DAUGHTERS	11	15,782	3.6	570						
LISTED, 08-63 8 WITH HERD-MATES	11	15,782	3.6	570	22	15,075	536			
STATES- 23					DIFF.	707	34			
1289478 .....										
STATES- 21	5	13,984	3.3	467	21	13,470	458			
	5	13,984	3.3	467	DIFF.	514	9			
1289479 MAVIEW MALCOLM PILOT.....										
11-29-56 1094305 3673591 27 NON-AI DAUGHTERS	40	14,041	3.8	540						
LISTED, 08-63 27 WITH HERD-MATES	40	14,041	3.8	540	28	14,433	542			
STATES- 11,12,13,14,15,16,21					DIFF.	392-	2-			
1289487 FAIRWOOD SOVEREIGN ADMIRAL.....										
03-05-56 1007680 3310407 11 NON-AI DAUGHTERS	16	15,472	3.6	558						
LISTED, 01-63 11 WITH HERD-MATES	15	15,704	3.6	568	6	14,765	533			
STATES- 23					DIFF.	939	35			
1289490 .....										
STATES- 51	5	14,764	3.2	479	28	12,634	455			
	5	14,764	3.2	479	DIFF.	2130	24			
1289503 LILLYWHITE PRINCE BEAUX.....										
10-24-55 1235335 3251926 21 NON-AI DAUGHTERS	23	14,464	3.6	518						
LISTED, 01-63 20 WITH HERD-MATES	22	14,251	3.6	513	9	14,939	546			
STATES- 74,85					DIFF.	688-	33-			
1289522 BURNETT FARMS GOLDEN PRIDE.....										
09-30-56 984799 3873155 9 NON-AI DAUGHTERS	14	10,396	3.9	405						
LISTED, 08-63 9 WITH HERD-MATES	14	10,396	3.9	405	19	10,349	375			
STATES- 34					DIFF.	47	30			
1289545 WINTERMAR REFLECTION SOVEREIGN.....										
11-06-55 010198998 010876310 19 NON-AI DAUGHTERS	37	16,508	3.6	600						
LISTED, 01-63 19 WITH HERD-MATES	37	16,508	3.6	600	9	14,911	563			
STATES- 12,23					DIFF.	1597	37			
1289574 NETHERLAND TIOY SKYHARK.....										
10-15-56 1233487 3921826 28 NON-AI DAUGHTERS	42	15,719	3.7	583						
LISTED, 08-63 28 WITH HERD-MATES	41	15,756	3.7	584	9	14,082	506			
STATES- 48					DIFF.	1674	78			
1289585 WEIX BEACON.....										
05-01-55 1160237 3184976 83 AI DAUGHTERS	98	12,814	3.9	500						
AI STUO, 35-04 LISTED, 11-63 83 WITH HERD-MATES	98	12,814	3.9	500	17	13,376	487			
STATES- 14,31,33,35,41,42,46, 52,55,56,61,84					DIFF.	562-	13			
	21	12,711	3.8	488						
	20	12,820	3.8	492	21	12,610	464			
					DIFF.	210	28			

11,754 459

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	AV. HERO-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB	LB LB
1289586 BRAUNS 8LOOM.....						
11-13-55 1228045 2489892	31	AI DAUGHTERS	40	13,931 3.6 496		
AI STUO, 35-05 LISTED, 11-63	30	WITH HERD-MATES	39	13,898 3.6 498	16 12,909 471	12,892 465
STATES- 21,35,41,51,56,61					OIFF. 989 27	
	7	NON-AI DAUGHTERS	17	14,815 3.6 536		
	6	WITH HERD-MATES	16	14,292 3.6 513	30 12,629 452	
					OIFF. 1663 61	
1289589 BRAUNS REMER COMET.....						
09-29-55 959466 3518653	42	NON-AI DAUGHTERS	80	13,611 3.8 511		
AI STUO, 41-01 LISTED, 11-63	42	WITH HERD-MATES	80	13,611 3.8 511	10 12,968 479	
STATES- 35,41,42					OIFF. 643 32	
1289595 .....						
	15	NON-AI DAUGHTERS	15	16,358 3.5 580		
STATES- 47	15	WITH HERD-MATES	15	16,358 3.5 580	11 14,745 512	
					OIFF. 1613 68	
1289609 BROCK FARM ROBURKE.....						
11-05-56 1024453 3212922	9	NON-AI DAUGHTERS	11	15,503 3.5 550		
LISTED, 01-63	9	WITH HERD-MATES	11	15,503 3.5 550	11 14,600 552	
STATES- 16					OIFF. 903 2-	
1289622 STEWARTS MASTER SUPERIOR FAY.....						
12-28-56 922288 3307812	99	AI DAUGHTERS	144	13,922 3.6 500		
AI STUO, 21-01 LISTED, 11-63	98	WITH HERD-MATES	143	13,931 3.6 501	27 13,664 493	12,509 456
STATES- 13,21,22,23,52					OIFF. 267 8	
	1	NON-AI DAUGHTERS	2	14,360 3.4 492		
1289657 E 8 RAY ROSALYN.....						
09-06-56 1250428 3240264	11	NON-AI DAUGHTERS	18	11,583 4.0 461		
LISTED, 01-63	11	WITH HERD-MATES	18	11,583 4.0 461	17 13,279 517	
STATES- 23					OIFF. 1696- 56-	
1289663 LANOGREBE CURTISS CANOY HOPE.....						
06-07-56 1192779 3453442	26	NON-AI DAUGHTERS	40	12,200 3.9 472		
LISTED, 08-62	26	WITH HERD-MATES	40	12,200 3.9 472	13 13,091 471	
STATES- 42,58					OIFF. 891- 1	
1289678 WISOF ANY.....						
08-23-56 1183881 2987047	20	NON-AI DAUGHTERS	20	15,203 3.5 527		
LISTED, 08-63	20	WITH HERD-MATES	20	15,203 3.5 527	21 13,215 456	
STATES- 41					OIFF. 1988 71	
1289682 GA-MEAOOM LOCHINVAR IOEAL.....						
08-24-56 1219098 3068333	11	NON-AI DAUGHTERS	11	10,886 3.8 412		
LISTED, 08-62	11	WITH HERD-MATES	11	10,886 3.8 412	32 11,705 424	
STATES- 91					OIFF. 819- 12-	
1289689 POLLEO COUNT PABST BESS P.....						
03-01-55 1195680 3522819	20	NON-AI DAUGHTERS	24	10,027 3.7 372		
LISTED, 01-63	20	WITH HERD-MATES	24	10,027 3.7 372	8 11,529 423	
STATES- 41					OIFF. 1502- 51-	
1289692 ELMER BROOK LASS PRIOR.....						
10-10-56 1119383 3342193	9	NON-AI DAUGHTERS	14	12,609 3.7 466		
LISTED, 08-63	9	WITH HERD-MATES	14	12,609 3.7 466	26 12,474 459	
STATES- 35,41					OIFF. 135 7	
1289702 KNEEDMORE PABST RAVEN PAT.....						
09-19-56 1207531 3392591	12	NON-AI DAUGHTERS	21	13,036 3.6 466		
LISTED, 01-63	12	WITH HERD-MATES	21	13,036 3.6 466	22 12,688 450	
STATES- 34					OIFF. 348 16	
1289738 .....						
	6	NON-AI DAUGHTERS	6	12,923 3.8 489		
STATES- 12	6	WITH HERD-MATES	6	12,923 3.8 489	8 13,575 539	
					OIFF. 652- 50-	
1289744 BAYFIELD GRAWIN POSCH LEADER.....						
11-15-56 976710 2502070	57	AI DAUGHTERS	72	13,673 3.9 533		
AI STUO, 16-04 LISTED, 11-63	53	WITH HERD-MATES	66	13,820 3.9 539	49 14,310 543	11,914 449
STATES- 13,14,15,16					OIFF. 490- 4-	
1289798 .....						
	10	NON-AI DAUGHTERS	10	16,560 3.5 575		
STATES- 34	10	WITH HERD-MATES	10	16,560 3.5 575	5 15,381 530	
					OIFF. 1179 45	
1289805 LOCHINVAR COLANTHA F08ES.....						
01-16-55 923750 2858923	13	NON-AI DAUGHTERS	20	12,068 3.5 426		
LISTED, 08-63	13	WITH HERD-MATES	20	12,068 3.5 426	13 12,448 466	
STATES- 33,35,55					OIFF. 380- 40-	
1289829 MARLESCO CARNATION PROGRESSOR.....						
09-14-56 1054496 2495702	8	NON-AI DAUGHTERS	12	14,773 3.9 575		
LISTED, 08-62	7	WITH HERD-MATES	10	14,361 3.8 552	6 15,115 570	
STATES- 31					OIFF. 754- 18-	
1289854 CRACKERLAND HOMESTEAD REMER.....						
11-20-56 1000390 2996414	15	NON-AI DAUGHTERS	19	14,102 3.7 519		
LISTED, 01-63	15	WITH HERD-MATES	19	14,102 3.7 519	19 14,445 535	
STATES- 57					OIFF. 343- 16-	
1289898 HAYES HAVEN SOVEREIGN COCHRAN.....						
12-28-55 1007680 011104303	10	NON-AI DAUGHTERS	12	13,220 4.0 528		
LISTED, 08-63	10	WITH HERD-MATES	12	13,220 4.0 528	12 13,461 542	
STATES- 41					OIFF. 241- 14-	
1289904 DUKE LEADER PABST.....						
09-04-56 915940 3750546	12	NON-AI DAUGHTERS	23	12,052 3.6 429		
LISTED, 01-63	12	WITH HERD-MATES	22	12,170 3.6 433	9 12,370 416	
STATES- 35					OIFF. 200- 17	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				RECORDS NUMBER	AV. PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1289908	DUKE REGAL PABST ROADER.....											
10-11-56	901195 2585847	20	NON-AI DAUGHTERS	26	14,061	4.0	563					
	LISTED, 08-63	20	WITH HERD-MATES	26	14,061	4.0	563					
STATES-	35,41,43							11	14,329	564		1-
								DIFF.	268-			
1289912	.....											
		5	NON-AI DAUGHTERS	6	13,221	3.5	464					
STATES-	33	5	WITH HERD-MATES	6	13,221	3.5	464	9	14,286	491		27-
								DIFF.	1065-			
1289972	MDWRY LEADER LAUXMONT JERRY.....											
09-11-56	1208213 3171902	21	NON-AI DAUGHTERS	30	9,162	3.7	343					
	LISTED, 01-63	21	WITH HERD-MATES	30	9,162	3.7	343	11	10,942	411		68-
STATES-	23							DIFF.	1780-			
1290004	.....											
		5	NON-AI DAUGHTERS	10	15,231	3.4	523					
STATES-	21	5	WITH HERD-MATES	10	15,231	3.4	523	42	14,094	512		11
								DIFF.	1137			
1290005	HDNEYWDDO MASTERPIECE CRUSADER.....											
09-15-56	1246181 2531084	23	NON-AI DAUGHTERS	40	12,315	3.4	413					
	LISTED, 01-63	23	WITH HERD-MATES	40	12,315	3.4	413	9	12,282	434		21-
STATES-	35							DIFF.	33			
1290061	GREEN COVE MASTER BURKE.....											
10-29-56	1013415 3876252	23	NON-AI DAUGHTERS	37	16,417	3.6	585					
	LISTED, 01-63	22	WITH HERD-MATES	36	16,389	3.6	584	14	14,898	555		
STATES-	31							DIFF.	1491	29		
1290091	KEARSARGE GOVERNOR.....											
09-19-56	1256422 3484790	11	NON-AI DAUGHTERS	11	12,825	4.2	534					
	LISTED, 11-63	11	WITH HERD-MATES	11	12,825	4.2	534	13	13,384	514		20
STATES-	12							DIFF.	559-			
1290095	.....											
		6	NON-AI DAUGHTERS	7	11,918	3.8	450					
STATES-	23	6	WITH HERD-MATES	7	11,918	3.8	450	19	11,500	418		32
								DIFF.	418			
1290098	.....											
		7	NON-AI DAUGHTERS	7	16,151	3.7	605					
STATES-	35	7	WITH HERD-MATES	7	16,151	3.7	605	19	14,803	562		43
								DIFF.	1348			
1290114	.....											
		5	NON-AI DAUGHTERS	9	14,225	3.6	516					
STATES-	33,35	5	WITH HERD-MATES	9	14,225	3.6	516	8	13,362	485		31
								DIFF.	863			
1290151	SEGIS SPRING FARM SURPRISE.....											
10-24-55	010212300 010651164	30	NON-AI DAUGHTERS	37	13,516	3.8	518					
	LISTED, 01-63	30	WITH HERD-MATES	37	13,516	3.8	518	17	13,141	492		26
STATES-	51,52							DIFF.	375			
1290152	MERKING SUCCESSOR GRAND.....											
12-19-56	967010 3280677	14	NON-AI DAUGHTERS	19	12,576	3.4	429					
	LISTED, 08-63	14	WITH HERD-MATES	19	12,576	3.4	429	18	12,889	457		28-
STATES-	21,51,55							DIFF.	313-			
1290164	WILLEBEN PERFECTION BURKE.....											
11-02-56	1006866 2902519	29	NON-AI DAUGHTERS	29	11,040	3.2	356					
	LISTED, 01-63	29	WITH HERD-MATES	29	11,040	3.2	356	11	12,240	401		45-
STATES-	31							DIFF.	1200-			
1290165	CRESCENT LEADER ACE.....											
12-27-56	1247404 3748631	8	NON-AI DAUGHTERS	9	11,251	3.6	409					
	LISTED, 11-63	8	WITH HERD-MATES	9	11,251	3.6	409	23	13,022	455		46-
STATES-	35							DIFF.	1771-			
1290178	DRUBAR DRMSBY PAGANOK DE KOL.....											
12-17-56	1189643 2891856	16	NON-AI DAUGHTERS	17	13,388	3.5	466					
	LISTED, 08-63	16	WITH HERD-MATES	17	13,388	3.5	466	6	13,779	487		21-
STATES-	42							DIFF.	391-			
1290181	DSBORNDALDE FDBES KNIGHT.....											
11-12-56	934577 3212451	17	NON-AI DAUGHTERS	25	14,481	3.8	550					
AI STUD, 34-01	LISTED, 11-63	17	WITH HERD-MATES	25	14,481	3.8	550	22	13,200	490		60
STATES-	34							DIFF.	1281			
1290182	DSBORNDALDE ADMIRAL LUCIFER.....											
12-20-56	769170 4227925	15	NON-AI DAUGHTERS	20	18,401	4.0	729					
AI STUD, 34-01	LISTED, 11-63	15	WITH HERD-MATES	20	18,401	4.0	729	7	16,991	641		88
STATES-	23							DIFF.	1410			
1290204	WYLAMYNDA ANDI FUTURE LEADER.....											
01-03-56	915940 3735188	19	NON-AI DAUGHTERS	33	12,980	3.9	500					
AI STUD, 41-25	LISTED, 11-63	19	WITH HERD-MATES	30	12,817	3.8	493	13	12,186	449		44
STATES-	41,42							DIFF.	631			
1290301	ANTRIM RAG APPLE C. C. PILOT.....											
10-02-55	997481 3167597	21	NON-AI DAUGHTERS	34	12,061	3.7	442					
	LISTED, 01-63	21	WITH HERD-MATES	33	12,076	3.7	444	9	12,357	453		9-
STATES-	23							DIFF.	281-			
1290309	CHINDOK CHIEF IKE.....											
11-30-56	1219622 3194992	17	NON-AI DAUGHTERS	22	17,100	3.1	527					
	LISTED, 08-63	17	WITH HERD-MATES	22	17,100	3.1	527	36	15,487	532		5-
STATES-	91							DIFF.	1613			
1290349	ZELDENRUST TREASURE DUKE.....											
09-19-56	1231051 3848891	101	AI DAUGHTERS	115	13,323	3.5	472					
AI STUD, 31-02	LISTED, 11-63	101	WITH HERD-MATES	115	13,323	3.5	472	21	13,305	484	12,255	437
STATES-	14,31,32,34,52,54,55,							DIFF.	18	12-		
56,61,64,74		2	NON-AI DAUGHTERS	5	12,762	3.4	440					
		2	WITH HERD-MATES	5	12,762	3.4	440	19	13,617	483		43-
								DIFF.	855-			

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	LB LB
1290389 .....	6 NDN-AI DAUGHTERS	7	13,355 3.5 473		
STATES- 42	6 WITH HERD-MATES	7	13,355 3.5 473	14 13,001 477	
				DIFF. 354 4-	
1290398 CLARA MARLOW JUNE.....					
10-12-56 819478 3848735 9 NDN-AI DAUGHTERS		9	12,341 3.4 415		
LISTED, 11-63 9 WITH HERD-MATES		9	12,341 3.4 415	18 12,126 419	
STATES- 42				DIFF. 215 4-	
1290415 ALTURA WHITE PRESIDENT.....					
11-14-55 1178739 3800338 15 NDN-AI DAUGHTERS		20	13,809 3.8 525		
LISTED, 11-63 15 WITH HERD-MATES		20	13,809 3.8 525	12 13,598 500	
STATES- 41				DIFF. 211 25	
1290423 STAR HENRY KIL-BAR.....					
10-04-56 1249742 3747534 17 NDN-AI DAUGHTERS		26	11,802 4.0 467		
LISTED, 08-62 17 WITH HERD-MATES		26	11,802 4.0 467	13 12,771 450	
STATES- 41				DIFF. 969- 17	
1290517 .....					
STATES- 21	5 NDN-AI DAUGHTERS	10	11,991 3.7 448		
	5 WITH HERD-MATES	10	11,991 3.7 448	46 13,515 487	
				DIFF. 1524- 39-	
1290537 HICKORY PIEBE DRMSBY HEERSCH.....					
09-27-56 1106455 2497774 15 NDN-AI DAUGHTERS		22	11,293 3.7 413		
LISTED, 08-63 15 WITH HERD-MATES		22	11,293 3.7 413	14 11,867 424	
STATES- 48				DIFF. 574- 11-	
1290560 DISTINCTION DEL PRINCE.....					
07-17-56 1232907 3097090 12 NDN-AI DAUGHTERS		20	16,077 3.4 540		
LISTED, 01-63 12 WITH HERD-MATES		20	16,077 3.4 540	20 14,740 526	
STATES- 35,51				DIFF. 1337 14	
1290561 TEXAL RICH-HERD VOYAGER.....					
09-16-54 010160321 4114453 11 NDN-AI DAUGHTERS		17	14,889 3.8 565		
LISTED, 08-62 11 WITH HERD-MATES		17	14,889 3.8 565	18 13,950 526	
STATES- 82,87				DIFF. 939 39	
1290566 RICH-HERD PRESIDENT TIP-TOP.....					
02-14-56 1235336 3667026 11 NDN-AI DAUGHTERS		20	14,357 3.8 543		
LISTED, 08-62 11 WITH HERD-MATES		20	14,357 3.8 543	12 14,425 521	
STATES- 87				DIFF. 68- 22	
1290584 SIR RICHMAN LUCIFER.....					
02-13-56 1157798 3293373 24 NDN-AI DAUGHTERS		26	15,003 3.6 544		
LISTED, 08-62 21 WITH HERD-MATES		23	14,791 3.6 536	16 13,557 483	
STATES- 31				DIFF. 1234 53	
1290616 KENJD ADMIRAL LEADSMAN.....					
01-12-55 915940 2458305 2 AI DAUGHTERS		2	7,340 3.8 280		
AI STUD, 35-75 LISTED, 11-63 1 WITH HERD-MATES		1	8,130 3.5 287	1 9,327 346	12,032 439
STATES- 35,41,52				DIFF. 1197- 59-	
	23 NDN-AI DAUGHTERS	59	14,795 3.5 521		
	22 WITH HERD-MATES	57	14,754 3.5 519	10 14,327 518	
				DIFF. 427 1	
1290644 CRAIGLEN RDPOSCH DRMSBY JUDGE.....					
12-24-56 1048668 3601950 11 NDN-AI DAUGHTERS		12	9,450 4.1 386		
LISTED, 11-63 11 WITH HERD-MATES		12	9,450 4.1 386	15 12,879 462	
STATES- 21				DIFF. 3429- 76-	
1290648 .....					
STATES- 35	8 NDN-AI DAUGHTERS	8	8,753 3.5 303		
	8 WITH HERD-MATES	8	8,753 3.5 303	5 10,653 376	
				DIFF. 1900- 73-	
1290650 BD-CANN KING MIDAS.....					
10-25-56 915940 2641277 15 NDN-AI DAUGHTERS		23	13,895 3.7 508		
LISTED, 08-63 15 WITH HERD-MATES		23	13,895 3.7 508	21 14,142 520	
STATES- 23,34,35				DIFF. 247- 12-	
1290657 NEATVIEW SEGIS LUNDE.....					
12-05-56 1253304 2961488 26 NDN-AI DAUGHTERS		34	10,537 4.1 430		
LISTED, 08-63 26 WITH HERD-MATES		34	10,537 4.1 430	8 12,471 471	
STATES- 41				DIFF. 1934- 41-	
1290700 .....					
STATES- 74	5 NDN-AI DAUGHTERS	7	11,471 3.7 420		
	5 WITH HERD-MATES	7	11,471 3.7 420	18 9,935 369	
				DIFF. 1536 51	
1290714 HUWACRES HOMESTEAD MADISCN.....					
07-17-56 1038118 3266199 14 NDN-AI DAUGHTERS		17	13,569 3.6 489		
LISTED, 01-63 14 WITH HERD-MATES		17	13,569 3.6 489	15 14,083 522	
STATES- 13				DIFF. 514- 33-	
1290716 HUWACRES HOMESTEAD BRUCE LAD.....					
10-12-56 1038118 3696576 72 AI DAUGHTERS		74	13,248 4.1 537		
AI STUD, 16-04 LISTED, 11-63 72 WITH HERD-MATES		74	13,248 4.1 537	23 13,304 503	12,187 478
STATES- 13,14,15,16				DIFF. 56- 34	
	2 NDN-AI DAUGHTERS	2	5,685 3.6 207		
	2 WITH HERD-MATES	2	5,685 3.6 207	9 9,483 350	
				DIFF. 3798- 143-	
1290726 FRAN-WILL P R ADMIRAL.....					
11-22-56 1109864 2703929 16 NDN-AI DAUGHTERS		23	14,030 3.8 529		
LISTED, 01-63 16 WITH HERD-MATES		23	14,030 3.8 529	31 13,375 490	
STATES- 52,55				DIFF. 655 39	
1290741 CLOVER8ROCK PIETERTJE LEADER.....					
07-29-56 1225191 2557597 15 NDN-AI DAUGHTERS		25	15,134 3.7 566		
LISTED, 01-63 15 WITH HERD-MATES		25	15,134 3.7 566	27 13,053 494	
STATES- 42				DIFF. 2081 72	

SIRES OF DAIRY DAUGHTERS				AV. RECORDS	PRODUCTION	OF MILK	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV. MILK	
				NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS
1290748	FULTON FARMS WHITE CLOUD	8URKE.....		19	12,099	3.6	440					
08-04-56	1062763 3405620	13 NON-AI DAUGHTERS		19	12,099	3.6	440					
STATES-	55	LISTED, 08-63	13 WITH HERD-MATES					13	14,095	491		
								DIFF.	1996-	51-		
1290832	WALKER FARM RDBURKE IDEAL.....			15	13,340	3.6	475					
10-06-56	1024453 3805879	14 NON-AI DAUGHTERS		15	13,340	3.6	475					
STATES-	21	LISTED, 08-63	14 WITH HERD-MATES					21	12,438	449		
								DIFF.	902	26		
1290858	SNIKREP RDCCKET OSCAR.....			20	12,848	3.2	409					
10-09-55	1238111 3798059	19 NON-AI DAUGHTERS		20	12,848	3.2	409					
STATES-	46	LISTED, 08-63	19 WITH HERD-MATES					13	12,409	418		
								DIFF.	439	9-		
1290898	.....			9	10,619	3.6	381					
STATES-	16		9 NON-AI DAUGHTERS	9	10,619	3.6	381					
			9 WITH HERD-MATES					13	11,378	417		
								DIFF.	759-	36-		
1290903	RANETT SKYLARK.....			15	8,490	4.1	350					
08-19-56	1248436 3530813	13 NON-AI DAUGHTERS		14	8,590	4.1	354					
STATES-	33	LISTED, 08-63	12 WITH HERD-MATES					15	9,764	377		
								DIFF.	1174-	23-		
1290914	DRMSBY ANTHONY SUZONE.....			22	14,715	3.5	519					
12-09-56	1122159 2628365	17 AI DAUGHTERS		22	14,715	3.5	519					
AI STUD, 33-01	LISTED, 11-63	17 WITH HERD-MATES						15	13,276	494	13,036	461
STATES-	33,35							DIFF.	1439	25		
1290915	DELLA RDMULUS BEACDN.....			26	12,346	4.0	495					
12-16-56	1237954 2332392	21 AI DAUGHTERS		26	12,346	4.0	495					
AI STUD, 33-01	LISTED, 11-63	21 WITH HERD-MATES						13	13,006	494	11,774	448
STATES-	33							DIFF.	660-	1		
1290916	.....			6	13,590	4.3	579					
STATES-	21,23		5 NON-AI DAUGHTERS	6	13,590	4.3	579					
			5 WITH HERD-MATES					30	15,189	590		
								DIFF.	1599-	11-		
1290934	ROSEHAVEN REVELATION PRINCE.....			12	11,362	3.9	438					
03-26-56	1072328 2772175	10 NON-AI DAUGHTERS		10	11,905	3.8	458					
STATES-	41	LISTED, 08-63	8 WITH HERD-MATES					10	12,429	476		
								DIFF.	524-	18-		
1290944	KELEJE REX.....			19	11,376	3.8	429					
11-03-56	1214391 3454151	12 NON-AI DAUGHTERS		19	11,376	3.8	429					
STATES-	21		12 WITH HERD-MATES					37	12,388	452		
								DIFF.	1012-	23-		
1290956	DUKE REGAL RAG APPLE.....			19	12,940	3.6	472					
09-17-56	1213547 2788336	13 NON-AI DAUGHTERS		18	13,267	3.7	485					
STATES-	23	LISTED, 08-63	13 WITH HERD-MATES					15	12,350	468		
								DIFF.	917	17		
1290961	.....			11	14,678	4.0	585					
STATES-	11		11 NON-AI DAUGHTERS	11	14,678	4.0	585					
			11 WITH HERD-MATES					26	13,463	558		
								DIFF.	1215	27		
1290982	WHITBECK LUCKY NETTIE NED.....			19	16,540	3.7	610					
10-07-56	1202214 3512406	11 NON-AI DAUGHTERS		19	16,540	3.7	610					
STATES-	34		11 WITH HERD-MATES					13	15,661	589		
								DIFF.	879	21		
1290986	SEGIS BURKE PA8ST.....			28	12,781	3.5	451					
11-03-52	1117629 2899231	11 NON-AI DAUGHTERS		28	12,781	3.5	451					
STATES-	21	LISTED, 08-62	11 WITH HERD-MATES					11	12,026	431		
								DIFF.	755	20		
1290987	.....			7	12,891	4.1	524					
STATES-	11		5 NON-AI DAUGHTERS	6	12,938	4.1	529					
			5 WITH HERD-MATES					11	14,419	557		
								DIFF.	1481-	28-		
1291007	HICKORY FIELDS SUPERIOR PETE.....			87	13,302	3.6	474					
12-07-56	922288 3475856	60 AI DAUGHTERS		85	13,233	3.6	472					
AI STUD, 21-01	LISTED, 11-63	59 WITH HERD-MATES						20	12,760	461	12,579	455
STATES-	13,21							DIFF.	473	11		
1291023	LADANNA RDBURKE LAD.....			17	12,547	3.5	433					
11-17-56	1024453 2870861	11 NON-AI DAUGHTERS		17	12,547	3.5	433					
STATES-	21	LISTED, 01-63	11 WITH HERD-MATES					11	13,423	489		
								DIFF.	876-	56-		
1291028	HARDEN FARMS AAGGIE KEYSTONE.....			7	16,983	3.5	586					
02-26-56	1222989 .2396981	7 NON-AI DAUGHTERS		7	16,983	3.5	586					
AI STUD, 33-03	LISTED, 11-63	7 WITH HERD-MATES						6	14,844	541		
STATES-	52							DIFF.	2139	45		
1291057	HALD TRIUNE PROSPECT JESTER.....			12	12,605	3.7	465					
01-25-56	1220488 3677162	12 NON-AI DAUGHTERS		12	12,605	3.7	465					
STATES-	21	LISTED, 11-63	12 WITH HERD-MATES					19	13,061	450		
								DIFF.	456-	15		
1291075	.....			21	12,999	3.4	439					
STATES-	21		18 NON-AI DAUGHTERS	21	12,999	3.4	439					
			18 WITH HERD-MATES					33	11,918	405		
								DIFF.	1081	34		
1291089	ROSE BROOK PA8ST BURKE LAD.....			21	12,560	3.7	466					
03-02-56	1128306 .3277645	12 NON-AI DAUGHTERS		21	12,560	3.7	466					
STATES-	34	LISTED, 01-63	12 WITH HERD-MATES					13	11,722	442		
								DIFF.	838	24		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDED NUMBER	PRODUCTION OF MILK LB	TEST 2	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1291090 .....									
STATES- 32,34	6	NON-AI DAUGHTERS	7	12,298	3.9	482			
	6	WITH HERD-MATES	7	12,298	3.9	482	24	14,381	522
							DIFF.	2083-	40-
1291097 HAEGMAN DICTATOR EDEN GOVERNOR.....									
06-28-55 1209569 3729790	22	NON-AI DAUGHTERS	38	14,361	3.7	525			
LISTED, 01-63	22	WITH HERD-MATES	38	14,361	3.7	525	8	13,370	475
STATES- 32,34							DIFF.	991	50
1291099 FLMOALE PARST VICKERY.....									
04-03-56 992855 3622391	24	NON-AI DAUGHTERS	35	15,457	3.6	550			
LISTED, 01-63	24	WITH HERD-MATES	34	15,513	3.6	552	4	15,025	563
STATES- 23							DIFF.	488	11-
1291173 WLOGEPORT ACE.....									
06-23-56 1023055 3215093	10	NON-AI DAUGHTERS	14	14,925	3.5	526			
STATES- 91	10	WITH HERD-MATES	14	14,925	3.5	526	33	14,047	502
							DIFF.	878	24
1291181 .....									
STATES- 35	9	NON-AI DAUGHTERS	9	16,059	3.5	560			
	6	WITH HERD-MATES	6	16,068	3.4	550	1	13,676	488
							DIFF.	2392	62
1291230 .....									
STATES- 35	9	NON-AI DAUGHTERS	15	11,109	3.9	431			
	9	WITH HERD-MATES	15	11,109	3.9	431	12	11,367	420
							DIFF.	258-	11
1291238 NORTHMOOR ROBURKE BESS VICTOR.....									
11-16-56 1024453 2374365	24	NON-AI DAUGHTERS	36	12,214	3.5	429			
LISTED, 08-63	24	WITH HERD-MATES	36	12,214	3.5	429	37	13,507	489
STATES- 21							DIFF.	1293-	60-
1291246 HAROEN FARMS MASTER LINCOLN.....									
12-22-56 1228879 3629260	8	NON-AI DAUGHTERS	9	12,156	4.0	492			
LISTED, 08-63	8	WITH HERD-MATES	9	12,156	4.0	492	12	14,674	552
STATES- 21							DIFF.	2518-	60-
1291266 U T ROSE LAO KNIGHT.....									
08-13-56 836027 3581298	19	NON-AI DAUGHTERS	19	10,461	3.5	366			
LISTED, 08-63									
STATES- 64									
1291276 APPALACHIAN PROSPECT COLANTHUS.....									
06-15-56 1237407 2430950	8	NON-AI DAUGHTERS	11	12,471	3.7	462			
LISTED, 08-63	7	WITH HERD-MATES	9	12,601	3.7	468	25	12,614	467
STATES- 55							DIFF.	13-	1
1291288 MOUND VIEW ROBURKE R A DESIGN.....									
01-17-56 1024453 3463329	19	NON-AI DAUGHTERS	25	12,735	3.5	440			
LISTED, 08-63	19	WITH HERD-MATES	25	12,735	3.5	440	7	13,017	464
STATES- 35							DIFF.	282-	24-
1291298 MILLSONS DESIGNER.....									
12-17-55 1053895 2562426	17	NON-AI DAUGHTERS	17	13,382	3.7	495			
LISTED, 08-63	17	WITH HERD-MATES	17	13,382	3.7	495	9	13,304	488
STATES- 34							DIFF.	78	7
1291308 PARAMOUNT NORTH ORMSBY.....									
10-28-56 1233242 3210539	11	NON-AI DAUGHTERS	15	15,384	4.0	614			
LISTED, 11-63	11	WITH HERD-MATES	15	15,384	4.0	614	6	14,196	543
STATES- 41							DIFF.	1188	71
1291390 MUTUAL PAUL CANARY COLONEL.....									
08-30-56 1087974 3204229	9	NON-AI DAUGHTERS	15	13,840	3.9	535			
LISTED, 08-62	9	WITH HERD-MATES	15	13,840	3.9	535	14	14,076	549
STATES- 32							DIFF.	236-	14-
1291396 MINNAWANA WALKER DON LAD.....									
08-29-55 1131210 3849590	12	NON-AI DAUGHTERS	15	12,093	3.7	450			
LISTED, 11-63	8	WITH HERD-MATES	11	11,491	3.6	416	6	12,275	423
STATES- 41							DIFF.	784-	7-
1291418 LFSSLY IMPERIAL GREEN TOP.....									
03-26-55 1250284 3769282	16	NON-AI DAUGHTERS	20	12,600	3.6	449			
LISTED, 08-63	16	WITH HERD-MATES	20	12,600	3.6	449	40	11,593	428
STATES- 35							DIFF.	1007	21
1291436 .....									
STATES- 23	5	NON-AI DAUGHTERS	6	16,304	3.6	579			
	5	WITH HERD-MATES	6	16,304	3.6	579	15	13,162	487
							DIFF.	3142	92
1291449 .....									
STATES- 63	8	NON-AI DAUGHTERS	8	13,025	3.7	482			
	8	WITH HERD-MATES	8	13,025	3.7	482	4	14,920	523
							DIFF.	1895-	41-
1291452 BENNY'S-ACRES PONTIAC PIEBE - TWIN.....									
09-13-56 1198084 3317090	30	NON-AI DAUGHTERS	53	11,974	3.8	455			
LISTED, 01-63	30	WITH HERD-MATES	53	11,974	3.8	455	20	12,868	441
STATES- 43							DIFF.	894-	14
1291478 FARMSTEAD RAINBOW TREASURE.....									
11-19-56 1197085 3805808	17	NON-AI DAUGHTERS	18	15,710	3.5	553			
LISTED, 11-63	17	WITH HERD-MATES	18	15,710	3.5	553	12	13,297	472
STATES- 34							DIFF.	2413	81
1291498 LAVACRES DELLA DINAH PAT.....									
12-17-56 1026263 2854863	20	NON-AI DAUGHTERS	26	20,012	3.5	692			
AI STUD, 35-75 LISTED, 11-63	20	WITH HERD-MATES	26	20,012	3.5	692	40	17,852	616
STATES- 93							DIFF.	2160	76





## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	AV. MILK	TEST	FAT	AV. MILK	HERO-MATES	AV. MILK	FAT	AV. MILK	FAT
				RECORDS	LB	%	LB	LB	LB	LB	LB	LB	LB
1292625	O. PRIOR BEECHWOOD F08ES.....												
11-05-55	1075789 3285314	23	NON-AI DAUGHTERS	38	13,131	3.7	481						
	LISTED, 01-63	23	WITH HERD-MATES	38	13,131	3.7	481						
STATES-	35							8	12,969		463		
								DIFF.	162		18		
1292644	.....												
		8	NON-AI DAUGHTERS	8	12,634	3.3	414						
STATES-	41	8	WITH HERD-MATES	8	12,634	3.3	414						
								7	14,623		494		
								DIFF.	1989-		80-		
1292679	ECHORIOGE BEAUTY ROBEL.....												
12-30-56	1175467 3568553	18	NON-AI DAUGHTERS	22	12,351	3.8	470						
	LISTED, 08-62	17	WITH HERD-MATES	21	12,353	3.8	468						
STATES-	21							6	12,945		479		
								DIFF.	592-		11-		
1292689	COVE CREEK SOVEREIGN EMPEROR.....												
10-14-56	1069852 3275649	10	NON-AI DAUGHTERS	13	13,628	4.0	551						
	LISTED, 08-62	10	WITH HERD-MATES	13	13,628	4.0	551						
STATES-	23							6	14,990		630		
								DIFF.	1362-		79-		
1292698	ELKHART FONO BUCK.....												
01-06-57	1250992 3861039	8	NON-AI DAUGHTERS	10	13,962	3.5	488						
	LISTED, 08-63	8	WITH HERD-MATES	10	13,962	3.5	488						
STATES-	35							8	13,706		480		
								DIFF.	256		8		
1292699	ELKHART FONO MASTER.....												
01-13-57	1250992 3925766	11	NON-AI DAUGHTERS	14	14,308	3.9	557						
	LISTED, 01-63	11	WITH HERD-MATES	14	14,308	3.9	557						
STATES-	41,46							22	14,290		532		
								DIFF.	18		25		
1292785	.....												
		6	NON-AI DAUGHTERS	6	9,153	3.3	301						
STATES-	41	6	WITH HERD-MATES	6	9,153	3.3	301						
								1	10,889		376		
								DIFF.	1736-		75-		
1292828	CHAROELL WIS BURKE.....												
08-16-56	1013415 2953484	20	NON-AI DAUGHTERS	20	13,595	3.9	529						
	LISTED, 08-63	20	WITH HERD-MATES	20	13,595	3.9	529						
STATES-	31							14	14,543		540		
								DIFF.	948-		11-		
1292829	CLIFFVIEW ASPIRANT REGAL.....												
01-28-56	984799 2762024	25	NON-AI DAUGHTERS	48	17,100	3.4	580						
AI STUO, 35-75	LISTED, 11-63	25	WITH HERD-MATES	48	17,100	3.4	580						
STATES-	48							8	15,269		513		
								DIFF.	1831		67		
1292830	SIR LEADER ROBEL NOBLECREST.....												
10-01-56	915940 3734885	8	NON-AI DAUGHTERS	10	12,966	3.7	481						
	LISTED, 11-63	8	WITH HERD-MATES	10	12,966	3.7	481						
STATES-	23,35,55							11	11,779		442		
								DIFF.	1187		39		
1292846	HAROLANE ROBURKE CAPTAIN - TWIN.....												
01-06-57	1024453 3018444	10	NON-AI DAUGHTERS	14	14,808	3.6	536						
	LISTED, 11-63	10	WITH HERD-MATES	14	14,808	3.6	536						
STATES-	41							10	14,052		547		
								DIFF.	756		11-		
1292876	MOOSEHEART BELLE RINGER.....												
05-11-56	1232129 3854430	13	NON-AI DAUGHTERS	13	12,812	3.5	454						
	LISTED, 08-63	13	WITH HERD-MATES	13	12,812	3.5	454						
STATES-	33,35							13	13,041		464		
								DIFF.	229-		10-		
1292879	.....												
		5	NON-AI DAUGHTERS	9	11,224	3.6	401						
STATES-	33	5	WITH HERD-MATES	9	11,224	3.6	401						
								8	12,019		453		
								DIFF.	795-		52-		
1292880	MOOSEHEART PIONEER.....												
07-03-56	1024453 2811265	39	NON-AI DAUGHTERS	57	14,987	3.9	582						
AI STUO, 33-03	LISTED, 11-63	39	WITH HERD-MATES	57	14,987	3.9	582						
STATES-	33,34,35,56							37	14,114		525		
								DIFF.	873		57		
1292887	ROCK RIVER MASTER PRINCE.....												
12-28-56	1216576 3588435	16	NON-AI DAUGHTERS	22	11,277	3.6	410						
	LISTED, 01-63	14	WITH HERD-MATES	20	11,815	3.7	435						
STATES-	32							4	11,718		433		
								DIFF.	97		2		
1292900	GRAFCO VICTOR.....												
10-01-56	1038591 3154369	16	NON-AI DAUGHTERS	25	14,719	4.0	594						
	LISTED, 08-63	16	WITH HERD-MATES	25	14,719	4.0	594						
STATES-	12							24	16,035		634		
								DIFF.	1316-		40-		
1292906	COTTEROALE SOVEREIGN DEAN.....												
10-05-56	1007680 3293841	15	NON-AI DAUGHTERS	23	14,692	3.5	510						
	LISTED, 01-63	15	WITH HERD-MATES	23	14,692	3.5	510						
STATES-	21							34	15,443		537		
								DIFF.	751-		27-		
1292911	BESSIE B F RETURN PIEBE.....												
10-13-56	1197956 3582827	16	NON-AI DAUGHTERS	20	12,302	3.8	468						
	LISTED, 08-63	16	WITH HERD-MATES	19	12,311	3.8	468						
STATES-	87							8	12,836		483		
								DIFF.	525-		15-		
1292913	MAN-O-WAR B F KING SKYLARK.....												
11-26-56	1251676 2791156	28	NON-AI DAUGHTERS	38	12,847	3.5	451						
	LISTED, 01-63	28	WITH HERD-MATES	38	12,847	3.5	451						
STATES-	35							13	13,334		455		
								DIFF.	487-		4-		
1292915	BESSIE B. F. GYPSIF LEADER.....												
11-29-56	915940 2937893	45	NON-AI DAUGHTERS	60	14,077	3.9	553						
	LISTED, 01-63	45	WITH HERD-MATES	60	14,077	3.9	553						
STATES-	12,13,14,15,16,21							20	14,091		545		
								DIFF.	14-		8		
1292968	POESTENKILL BELLE BOY SEXTON.....												
12-02-55	1259069 4235423	12	NON-AI DAUGHTERS	12	11,555	3.5	409						
	LISTED, 08-63	12	WITH HERD-MATES	12	11,555	3.5	409						
STATES-	21							13	12,798		464		
								DIFF.	1243-		55-		

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				RECORDS	AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	AV.	MILK	FAT	MILK	FAT
					L8	%	L8	L8	L8	L8	L8
1292993	GYPSE IDEAL 8DY.....										
12-23-54	1161997 2544970	11	NDN-AI DAUGHTERS	11	13,247	3.4	456				
	LISTED, 11-63	11	WITH HERD-MATES	11	13,247	3.4	456				
STATES-	42,46							7	12,802	447	
								DIFF.	445	9	
1292996	LUXANA TOM8DY.....										
09-17-56	1013421 3373197	23	NDN-AI DAUGHTERS	32	16,443	3.6	595				
	LISTED, 01-63	23	WITH HERD-MATES	32	16,443	3.6	595				
STATES-	34							12	15,735	564	
								DIFF.	708	31	
1293030	LUCIBLE HEADLINER PRINCE.....										
12-05-55	921070 3858890	31	NDN-AI DAUGHTERS	36	14,121	3.8	537				
	LISTED, 08-63	31	WITH HERD-MATES	36	14,121	3.8	537				
STATES-	82							19	13,448	508	
								DIFF.	673	29	
1293072	FRAN-WILL REGAL GAIL C.....										
10-04-56	1109864 2473123	9	NDN-AI DAUGHTERS	11	9,141	4.0	367				
	LISTED, 08-63	9	WITH HERD-MATES	11	9,141	4.0	367				
STATES-	55							54	10,746	398	
								DIFF.	1605-	31-	
1293080	BREEZY LANE RAVEN CLOTHILDE.....										
09-11-56	1189470 2484269	23	NDN-AI DAUGHTERS	37	11,493	3.5	402				
	LISTED, 01-63	23	WITH HERD-MATES	37	11,493	3.5	402				
STATES-	43							14	11,786	402	
								DIFF.	293-		
1293159	HOLLINS HACKSTEP.....										
10-17-56	1261421 2644037	15	NDN-AI DAUGHTERS	22	13,174	3.3	439				
	LISTED, 01-63	15	WITH HERD-MATES	22	13,174	3.3	439				
STATES-	52							22	14,058	485	
								DIFF.	884-	46-	
1293171	REFORMATORY ROAMER MIKE.....										
11-30-56	1043463 3869188	14	NDN-AI DAUGHTERS	19	11,588	3.7	427				
	LISTED, 01-63	14	WITH HERD-MATES	19	11,588	3.7	427				
STATES-	34							22	12,346	459	
								DIFF.	758-	32-	
1293213	WODDROVE G MASTER BEAUTY.....										
12-23-56	967010 3569986	21	NDN-AI DAUGHTERS	24	13,444	3.3	448				
	LISTED, 01-63	21	WITH HERD-MATES	24	13,444	3.3	448				
STATES-	52							66	12,829	440	
								DIFF.	615	8	
1293253	KYLAND CASCADE PREMIER BESS.....										
07-16-56	1063862 3640223	14	NDN-AI DAUGHTERS	19	14,711	3.8	565				
	LISTED, 01-63	14	WITH HERD-MATES	19	14,711	3.8	565				
STATES-	33							9	15,052	570	
								DIFF.	341-	5-	
1293263	MIDLAND BURKE ADRIAN MAGIC.....										
10-15-56	961535 3703972	36	AI DAUGHTERS	42	14,497	3.7	531				
AI STUD, 63-01	LISTED, 11-63	36	WITH HERD-MATES	41	14,600	3.7	535				
STATES-	92,93							27	14,066	516	12,680
								DIFF.	534	19	
		3	NDN-AI DAUGHTERS	3	13,033	4.1	533				
		3	WITH HERD-MATES	3	13,033	4.1	533				
								21	16,210	614	
								DIFF.	3177-	81-	
1293288	.....										
		5	NDN-AI DAUGHTERS	5	12,226	3.4	419				
STATES-	63	5	WITH HERD-MATES	5	12,226	3.4	419				
								21	13,244	462	
								DIFF.	1018-	43-	
1293314	GIRTON SOVEREIGN LOUIE.....										
04-02-55	1177750 3032430	21	NDN-AI DAUGHTERS	25	12,326	3.3	408				
	LISTED, 08-63	21	WITH HERD-MATES	25	12,326	3.3	408				
STATES-	23							14	13,378	500	
								DIFF.	1052-	92-	
1293380	.....										
		6	NDN-AI DAUGHTERS	6	14,292	3.5	499				
STATES-	33,35	6	WITH HERD-MATES	6	14,292	3.5	499				
								10	12,633	430	
								DIFF.	1659	69	
1293401	LYON BROOK WALLIE PRINCE.....										
05-31-56	1190632 3938067	17	AI DAUGHTERS	18	13,344	3.6	483				
AI STUD, 63-01	LISTED, 11-63	17	WITH HERD-MATES	17	13,357	3.6	483				
STATES-	21,23,50,51,52,55,56,63							24	12,818	477	12,487
								DIFF.	539	6	
		22	NDN-AI DAUGHTERS	31	12,998	3.5	460				
		22	WITH HERD-MATES	31	12,998	3.5	460				
								18	13,326	483	
								DIFF.	328-	23-	
1293408	SOD LAND LUCIUS SHOWBODY.....										
10-02-56	1254340 3944302	22	NDN-AI DAUGHTERS	28	12,862	3.7	475				
	LISTED, 08-63	21	WITH HERD-MATES	25	12,654	3.7	468				
STATES-	42,46							5	13,838	484	
								DIFF.	1184-	16-	
1293518	CEDAR SHADE ROSEL GOVERNOR.....										
11-28-56	969669 3952390	14	NDN-AI DAUGHTERS	18	14,746	3.3	492				
	LISTED, 08-63	14	WITH HERD-MATES	17	14,870	3.3	498				
STATES-	23							21	14,357	533	
								DIFF.	513	35-	
1293534	.....										
		9	NDN-AI DAUGHTERS	12	14,339	3.6	514				
STATES-	82	9	WITH HERD-MATES	12	14,339	3.6	514				
								5	13,866	499	
								DIFF.	473	15	
1293551	LAMAGA GENERAL YUCCA CDDKY.....										
12-14-56	1015246 2796802	10	NDN-AI DAUGHTERS	15	13,557	3.7	508				
	LISTED, 01-63	10	WITH HERD-MATES	15	13,557	3.7	508				
STATES-	21							35	15,672	565	
								DIFF.	2115-	57-	
1293575	HURLWOOD CONQUEROR COLDNEL.....										
03-06-55	1026115 3099070	23	NDN-AI DAUGHTERS	38	14,587	3.6	526				
	LISTED, 08-62	23	WITH HERD-MATES	38	14,587	3.6	526				
STATES-	11,14,16,21							32	13,548	505	
								DIFF.	1039	21	
1293578	.....										
		9	NDN-AI DAUGHTERS	10	13,685	3.8	517				
STATES-	11	9	WITH HERD-MATES	10	13,685	3.8	517				
								35	12,660	490	
								DIFF.	1025	27	

## SIRE OF DHIA DAUGHTERS

HDLSTEIN				AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1293580	MAYERS MAJESTY DUKE.....											
05-17-55	1223977 3309700	547	AI DAUGHTERS	644	12,549	3.8	478					
AI STUD, 33-01	LISTED, 11-63	539	WITH HERD-MATES	635	12,535	3.8	478					
STATES- 11,14,21,23,31,32,33,								16	12,972	486	11,793	440
34,35,41,42,52,54,55,57,61,63,		37	NON-AI DAUGHTERS	75	12,515	3.9	482	DIFF.	437-	8-		
64,65,84		37	WITH HERD-MATES	75	12,515	3.9	482	18	13,518	506		
								DIFF.	1003-	24-		
1293624	.....											
		5	NON-AI DAUGHTERS	5	12,334	3.7	454					
STATES- 34		5	WITH HERD-MATES	5	12,334	3.7	454	24	12,943	468		
								DIFF.	609-	14-		
1293648	FRAN-WILL ADMIRAL MASTER.....											
11-13-56	769170 3410547	10	NON-AI DAUGHTERS	14	12,437	4.1	509					
	LISTED, 08-63	10	WITH HERD-MATES	14	12,437	4.1	509	11	12,969	483		
STATES- 23,50								DIFF.	532-	26		
1293650	INKA PABST LUCIFER.....											
01-12-57	1109864 3104783	9	NON-AI DAUGHTERS	12	12,941	3.7	484					
	LISTED, 01-63	9	WITH HERD-MATES	12	12,941	3.7	484	20	12,443	456		
STATES- 23								DIFF.	498	28		
1293733	ELOONAN MAESTRO LEN.....											
04-11-56	1224078 3675833	21	NON-AI DAUGHTERS	29	12,969	3.6	466					
	LISTED, 01-63	21	WITH HERD-MATES	29	12,969	3.6	466	41	13,070	489		
STATES- 33								DIFF.	101-	23-		
1293747	MER-BER-LIN ESAU.....											
08-23-56	1006866 3946880	9	NON-AI DAUGHTERS	11	15,086	3.7	551					
	LISTED, 08-62	9	WITH HERD-MATES	11	15,086	3.7	551	3	12,705	452		
STATES- 31								DIFF.	2381	99		
1293920	.....											
		5	NON-AI DAUGHTERS	8	9,408	3.8	355					
STATES- 41		5	WITH HERD-MATES	8	9,408	3.8	355	13	9,705	371		
								DIFF.	297-	16-		
1293958	.....											
		5	NON-AI DAUGHTERS	5	11,450	3.7	422					
STATES- 21		5	WITH HERD-MATES	5	11,450	3.7	422	36	12,337	426		
								DIFF.	887-	4-		
1293970	.....											
		5	NON-AI DAUGHTERS	7	15,634	3.9	617					
STATES- 15,16,21		5	WITH HERD-MATES	7	15,634	3.9	617	15	15,090	570		
								DIFF.	544	47		
1293971	DSBORNDAL LUCIFER ADMIRAL.....											
02-18-57	769170 4249915	14	NON-AI DAUGHTERS	22	13,891	3.7	510					
	LISTED, 01-63	14	WITH HERD-MATES	22	13,891	3.7	510	46	15,309	545		
STATES- 21								DIFF.	1418-	35-		
1293992	.....											
		5	NON-AI DAUGHTERS	7	12,867	3.5	455					
STATES- 21		5	WITH HERD-MATES	6	12,923	3.6	459	22	12,204	444		
								DIFF.	719	15		
1294003	.....											
		5	NON-AI DAUGHTERS	9	14,181	3.5	498					
STATES- 23		5	WITH HERD-MATES	9	14,181	3.5	498	11	13,092	477		
								DIFF.	1089	21		
1294016	WINTERHUR IDOL FLARE LEANOR.....											
07-21-56	1213163 3560808	19	NON-AI DAUGHTERS	39	15,663	3.5	552					
AI STUD, 23-08	LISTED, 11-63	19	WITH HERD-MATES	39	15,663	3.5	552	17	14,678	525		
STATES- 21								DIFF.	985	27		
1294020	ROLLING VALLEY MAPDVAL HENRY.....											
10-20-56	1169984 3174156	11	NON-AI DAUGHTERS	21	11,699	3.8	444					
	LISTED, 01-63	11	WITH HERD-MATES	21	11,699	3.8	444	15	12,051	440		
STATES- 23								DIFF.	352-	4		
1294034	.....											
		8	AI DAUGHTERS	9	10,992	3.5	388					
AI STUD, 42-08		8	WITH HERD-MATES	9	10,992	3.5	388	30	12,105	423	11,689	429
STATES- 42								DIFF.	1113-	35-		
1294096	SHAW'S FERN KINONESS.....											
01-10-57	1011980 2988338	10	NON-AI DAUGHTERS	13	14,410	3.9	566					
	LISTED, 08-63	10	WITH HERD-MATES	13	14,410	3.9	566	4	13,719	517		
STATES- 12								DIFF.	691	49		
1294120	YANKTON JUPITER KORDNYKE.....											
07-25-56	1246866 2955209	12	NON-AI DAUGHTERS	20	13,843	3.6	500					
	LISTED, 01-63	12	WITH HERD-MATES	20	13,843	3.6	500	9	12,119	420		
STATES- 46								DIFF.	1724	80		
1294213	.....											
		9	NON-AI DAUGHTERS	10	14,409	3.7	535					
STATES- 35		9	WITH HERD-MATES	9	14,491	3.7	538	5	13,774	541		
								DIFF.	717	3-		
1294217	FAUSLEY FARM DRMSBY PDSCH.....											
11-11-56	874306 3380201	10	NON-AI DAUGHTERS	10	14,649	3.9	569					
	LISTED, 11-63	10	WITH HERD-MATES	10	14,649	3.9	569	10	12,984	492		
STATES- 50,51,52								DIFF.	1665	77		
1294221	.....											
		5	NON-AI DAUGHTERS	5	12,052	3.5	427					
STATES- 21		5	WITH HERD-MATES	5	12,052	3.5	427	18	14,478	520		
								DIFF.	2426-	93-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1294368	.....											
STATES- 54		18	NCN-AI DAUGHTERS	19	13,878	3.7	510					
		18	WITH HERD-MATES	19	13,878	3.7	510	12	14,985	540		
								DIFF.	1107-	30-		
1294384	CASH-MAR DRMSBY MCOLIE.....											
D3-20-56	1138441 3349369	1	AI DAUGHTERS	1	10,450	3.5	370					
AI STUD, 72-D1 LISTED, 11-63		17	NON-AI DAUGHTERS	25	12,204	3.5	426					
STATES- 72		15	WITH HERD-MATES	23	12,345	3.5	428	23	12,961	450		
								DIFF.	616-	22-		
1294446	CAERNARVDN MISTRESS CINDY.....											
D6-D9-56	1121323 2834296	9	NON-AI DAUGHTERS	12	13,117	4.0	521					
LISTED, D1-63		9	WITH HERD-MATES	12	13,117	4.0	521	9	13,605	516		
STATES- 23								DIFF.	488-	5		
1294467	HARLYNBECK SEGIS IMPERIAL.....											
D1-12-57	956081 3337756	11	NON-AI DAUGHTERS	16	12,795	3.3	428					
LISTED, D8-63		10	WITH HERD-MATES	15	13,166	3.4	445	46	12,273	421		
STATES- 21								DIFF.	893	24		
1294481	MDDSEHEART CHALLENGER AGAIN.....											
D7-28-56	1109640 2681731	21	NON-AI DAUGHTERS	32	14,423	3.4	493					
LISTED, D8-63		21	WITH HERD-MATES	32	14,423	3.4	493	9	13,336	473		
STATES- 35,74								DIFF.	1087	20		
1294488	CRESTON INVINCIBLE.....											
D7-19-56	1056882 2832178	24	NON-AI DAUGHTERS	29	13,247	4.0	526					
LISTED, D8-63		24	WITH HERD-MATES	29	13,247	4.0	526	6	12,716	459		
STATES- 34								DIFF.	531	67		
1294491	DRUBAR RAG APPLE GENERAL.....											
D10-D3-56	1236579 3229654	21	NON-AI DAUGHTERS	29	12,010	3.7	442					
LISTED, D1-63		21	WITH HERD-MATES	29	12,010	3.7	442	7	10,968	389		
STATES- 33								DIFF.	1042	53		
1294515	BU-CANN LEADER RAMBLER.....											
D10-D1-56	1227030 3483884	21	NON-AI DAUGHTERS	37	11,653	3.6	414					
LISTED, D8-62		21	WITH HERD-MATES	37	11,653	3.6	414	6	12,196	434		
STATES- 42								DIFF.	543-	20-		
1294533	BALLARD FARM LINDA HAYS.....											
D10-21-56	1149833 3428463	12	NON-AI DAUGHTERS	18	11,951	3.9	467					
LISTED, D1-63		12	WITH HERD-MATES	18	11,951	3.9	467	19	11,568	449		
STATES- 23								DIFF.	383	18		
1294548	UTAG A WAYNE FRIEND LAD.....											
D12-20-55	1070226 3009865	9	NON-AI DAUGHTERS	10	13,334	3.6	481					
LISTED, D8-63		9	WITH HERD-MATES	10	13,334	3.6	481	29	12,840	461		
STATES- 87								DIFF.	494	20		
1294604	LYTTONA ORMSBY WINTORIAS.....											
D12-22-56	976710 3427281	18	NON-AI DAUGHTERS	21	10,769	3.6	389					
LISTED, D1-63		17	WITH HERD-MATES	20	10,721	3.6	385	13	12,506	436		
STATES- 34								DIFF.	1785-	51-		
1294612	GREEN-TOP REVELATION GYPSIE.....											
D8-14-56	1197321 3540979	19	NON-AI DAUGHTERS	25	13,589	3.8	516					
LISTED, D1-63		19	WITH HERD-MATES	25	13,589	3.8	516	25	13,198	493		
STATES- 33,35,57								DIFF.	391	23		
1294640	HU-FARM GRACIOUS DAK JOE.....											
D7-13-56	1179391 3319801	10	NON-AI DAUGHTERS	13	12,597	3.5	444					
LISTED, D8-62		10	WITH HERD-MATES	13	12,597	3.5	444	9	14,029	483		
STATES- 41								DIFF.	1432-	39-		
1294647	GRAF ACRES REBURKE 80LO E JOE.....											
D12-28-56	1217884 3772517	9	NON-AI DAUGHTERS	13	11,936	3.7	447					
LISTED, D1-63		9	WITH HERD-MATES	13	11,936	3.7	447	23	13,616	509		
STATES- 34								DIFF.	1680-	62-		
1294698	COMET STARLIGHT HEWITT.....											
D11-04-56	1110594 3349419	11	NON-AI DAUGHTERS	15	12,720	3.8	477					
LISTED, 11-63		11	WITH HERD-MATES	15	12,720	3.8	477	15	13,327	485		
STATES- 35								DIFF.	607-	8-		
1294703	WIL-D-WHIT ROBURKE MODEL.....											
D3-21-56	1024453 3140596	9	NON-AI DAUGHTERS	16	15,576	3.6	560					
AI STUD, 33-D3 LISTED, 11-63		9	WITH HERD-MATES	16	15,576	3.6	560	11	13,588	480		
STATES- 83,87								DIFF.	1988	80		
1294720	ACRELAWN KEENDALE MASTER.....											
D10-D2-56	1051232 3357997	9	NON-AI DAUGHTERS	11	14,332	3.6	517					
LISTED, 11-63		9	WITH HERD-MATES	11	14,332	3.6	517	11	15,027	540		
STATES- 34								DIFF.	695-	23-		
1294728	ELMER BROOKE PREMADE HOMESTEAD.....											
D9-27-56	1088846 3470587	27	NON-AI DAUGHTERS	31	13,898	3.7	512					
LISTED, D8-63		27	WITH HERD-MATES	31	13,898	3.7	512	39	12,655	467		
STATES- 42								DIFF.	1243	45		
1294754	MDDRE VIEW PABST ROAMER.....											
D9-10-56	1215476 3020518	20	NON-AI DAUGHTERS	25	10,519	4.0	423					
LISTED, D8-63		20	WITH HERD-MATES	25	10,519	4.0	423	18	10,246	376		
STATES- 35								DIFF.	273	47		
1294758	.....											
STATES- 35		5	NON-AI DAUGHTERS	5	14,766	3.6	536					
		5	WITH HERD-MATES	5	14,766	3.6	536	19	13,895	497		
								DIFF.	871	39		
1294802	CANARY HOMESTEAD PROGRESS.....											
D11-05-56	1189010 3155368	18	NON-AI DAUGHTERS	24	12,242	3.8	466					
LISTED, D1-63		18	WITH HERD-MATES	24	12,242	3.8	466	10	11,900	433		
STATES- 41								DIFF.	342	33		

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

					AV. PRODUCTION OF				AV. HERD-MATES		PREOICTED AV.
					RECORDS	MILK	TEST	FAT	AV.	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8	L8
1294824	CLANYARO ROMULUS HARRY.....										
07-08-56	1237594	2995445	9	AI DAUGHTERS	16	13,056	4.0	525			
AI STUD, 33-01	LISTED, 11-63		9	WITH HERD-MATES	16	13,056	4.0	525	15	13,042	493
STATES- 33									DIFF.	14	32
1294825	AUDIC ANTHONY LUCKY.....										
01-12-57	1122159	3259895	21	AI DAUGHTERS	28	12,764	3.9	496			
AI STUD, 33-01	LISTED, 11-63		21	WITH HERD-MATES	28	12,764	3.9	496	14	12,381	455
STATES- 33,35,56									DIFF.	383	41
1294829	WALLIE LOCHINVAR OFLIGHT.....										
03-09-56	1190632	3055501	10	NON-AI DAUGHTERS	14	11,112	3.3	367			
	LISTED, 01-63		10	WITH HERD-MATES	14	11,112	3.3	367	30	13,023	460
STATES- 21									DIFF.	1911-	93-
1294834	BAILANO MAOCAP BUTTER BOY.....										
07-30-56	1152252	2842234	16	NON-AI DAUGHTERS	21	14,898	3.5	525			
	LISTED, 01-63		16	WITH HERD-MATES	21	14,898	3.5	525	48	15,182	547
STATES- 33,91									DIFF.	284-	22-
1294873	LAVACRES OELLA ORONE.....										
05-30-56	1026263	3783136	68	NON-AI DAUGHTERS	101	14,119	3.7	519			
	LISTED, 08-62		67	WITH HERD-MATES	99	14,172	3.7	520	22	13,310	484
STATES- 92									DIFF.	862	36
1294903	OOCK ROBURKE REMER LAD.....										
09-02-56	1024453	4018573	13	NON-AI DAUGHTERS	20	12,586	3.5	441			
	LISTED, 08-63		13	WITH HERD-MATES	20	12,586	3.5	441	10	12,700	458
STATES- 41									DIFF.	114-	17-
1294907	SOVEREIGN RDB-LOR MAXIE.....										
11-02-56	1256340	4075001	9	NON-AI DAUGHTERS	13	12,233	3.6	437			
	LISTED, 01-63		9	WITH HERD-MATES	13	12,233	3.6	437	17	13,104	470
STATES- 21									DIFF.	871-	33-
1294924	GLENAFTON GAIETY.....										
03-28-56	010239301	010723716	27	NON-AI DAUGHTERS	34	12,689	4.3	546			
	LISTED, 08-62		27	WITH HERD-MATES	34	12,689	4.3	546	14	14,608	579
STATES- 52									DIFF.	1919-	33-
1294939	CAR-MAE ZIMROYAL STAR LOUIS.....										
01-13-57	1009372	3378108	27	NON-AI DAUGHTERS	40	15,096	3.5	528			
	LISTED, 01-63		27	WITH HERD-MATES	40	15,096	3.5	528	13	15,833	582
STATES- 23									DIFF.	737-	54-
1294942	ROMANDALE SYLVIUS ALMERSON.....										
05-11-55	010239660	010967471	20	NON-AI DAUGHTERS	30	15,017	3.2	487			
	LISTED, 01-63		20	WITH HERD-MATES	30	15,017	3.2	487	12	13,332	487
STATES- 35,41,42,46,47									DIFF.	1685	
1294967	.....										
			25	NON-AI DAUGHTERS	26	13,853	3.7	510			
STATES- 34			25	WITH HERD-MATES	26	13,853	3.7	510	9	13,167	458
									DIFF.	686	52
1294998	GLEN ARDEN QUAKER ROSE PAUL.....										
05-25-56	1103803	3100641	8	NON-AI DAUGHTERS	9	15,195	3.9	587			
	LISTED, 08-63		8	WITH HERD-MATES	9	15,195	3.9	587	19	14,006	527
STATES- 21									DIFF.	1189	60
1295043	HAREST OELLA PRINCE KING.....										
12-27-55	1181471	3704703	28	NON-AI DAUGHTERS	41	13,885	3.7	512			
	LISTED, 01-63		28	WITH HERD-MATES	41	13,885	3.7	512	8	14,483	523
STATES- 32									DIFF.	598-	11-
1295063	CLOVERBROOK BURKE BLEN0.....										
11-16-56	1131138	3839003	18	NON-AI DAUGHTERS	21	13,110	3.6	468			
	LISTED, 08-63		17	WITH HERD-MATES	20	13,274	3.6	477	9	13,065	480
STATES- 42									DIFF.	209	3-
1295128	SISSON FARMS BLANCHE KING ZIGO.....										
11-15-56	1194979	3038243	20	NON-AI DAUGHTERS	26	11,982	3.7	440			
	LISTED, 08-63		20	WITH HERD-MATES	26	11,982	3.7	440	29	14,257	520
STATES- 21,51									DIFF.	2275-	80-
1295249	.....										
			7	NON-AI DAUGHTERS	7	10,120	3.9	392			
STATES- 48			7	WITH HERD-MATES	7	10,120	3.9	392	34	11,813	445
									DIFF.	1693-	53-
1295255	STAUFFLANO HOMESTEAD JOE PRIOE.....										
02-18-57	1253280	3149027	9	NON-AI DAUGHTERS	11	12,173	3.7	450			
	LISTED, 08-63		9	WITH HERD-MATES	11	12,173	3.7	450	18	13,272	483
STATES- 33,35,56									DIFF.	1099-	33-
1295258	AIRFIELD LUCIFER TRAILBLAZER.....										
01-10-57	769170	3129701	80	AI DAUGHTERS	101	13,157	3.6	473			
AI STUD, 22-03	LISTED, 08-63		78	WITH HERD-MATES	99	13,242	3.6	476	34	13,319	499
STATES- 22									DIFF.	77-	23-
1295261	MINNVALE ARTIS HOMESTEAD.....										
10-19-56	1220442	3353990	26	NON-AI DAUGHTERS	35	14,978	3.7	549			
	LISTED, 08-63		26	WITH HERD-MATES	34	14,936	3.7	551	15	12,908	485
STATES- 41									DIFF.	2028	66
1295280	MAVIEW SIR MINERVA FERN SIOE.....										
01-03-57	1141276	3617497	15	NON-AI DAUGHTERS	17	12,253	3.8	471			
	LISTED, 08-63		15	WITH HERD-MATES	17	12,253	3.8	471	13	14,586	554
STATES- 11									DIFF.	2333-	83-
1295282	MAVIEW SIR SHEILA FERN SIOE.....										
03-04-57	1141276	2852032	24	NON-AI DAUGHTERS	35	14,788	3.8	556			
	LISTED, 01-63		24	WITH HERD-MATES	35	14,788	3.8	556	77	15,345	580
STATES- 12,14,16									DIFF.	557-	24-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1295307 RICH-HERD TEXAL TRIUMPH.....									
12-23-55 1235336 3974559 21 NON-AI DAUGHTERS	29	14,879	3.7	554					
AI STUO, 35-05 LISTED, 11-63 19 WITH HERD-MATES	27	14,810	3.7	553	11	14,551	537		
STATES- 82,84,87					DIFF.	259	16		
1295327 MAST 8ROS COCHRAN HARTOG PA8ST.....									
12-19-54 1007680 3120423 9 NON-AI DAUGHTERS	18	13,773	3.7	507					
STATES- 21,23 9 WITH HERD-MATES	18	13,773	3.7	507	16	12,098	458		
					DIFF.	1675	49		
1295369 NIEBUHRS CARMATION HEILO ECHO.....									
10-08-54 886818 3431087 15 NON-AI DAUGHTERS	25	10,844	3.7	403					
STATES- 41 15 WITH HERD-MATES	25	10,844	3.7	403	6	11,767	431		
					DIFF.	923-	28-		
1295395 RICLO F08ES DELIGHT RE-ECHO.....									
12-22-55 1218298 3436138 15 NON-AI DAUGHTERS	19	14,261	3.7	522					
STATES- 34 13 WITH HERD-MATES	17	14,564	3.6	528	16	14,449	501		
					DIFF.	115	27		
1295408 CARDDA ANTHONY INKA WESTER.....									
09-07-56 1122159 2491364 8 NON-AI DAUGHTERS	8	13,091	3.9	507					
STATES- 33 LISTED, 11-63 8 WITH HERD-MATES	8	13,091	3.9	507	26	12,848	494		
					DIFF.	243	13		
1295427 MEADOWFARM LEADER HOMESTEAD - TWIN.....									
06-03-56 915940 3064187 23 NON-AI DAUGHTERS	41	12,923	3.8	492					
STATES- 52 23 WITH HERD-MATES	40	12,927	3.8	493	10	11,963	479		
					DIFF.	964	14		
1295432 .....									
STATES- 63 9 NON-AI DAUGHTERS	10	9,854	3.8	378					
	10	9,854	3.8	378	16	9,212	333		
					DIFF.	642	45		
1295433 .....									
STATES- 63 7 NON-AI DAUGHTERS	7	7,416	3.4	254					
	6	7,595	3.4	261	16	9,634	356		
					DIFF.	2039-	95-		
1295480 .....									
STATES- 35,63 15 NON-AI DAUGHTERS	19	11,781	3.7	431					
	19	11,781	3.7	431	12	12,241	454		
					DIFF.	460-	23-		
1295483 TAMLANE MILDRED KING.....									
11-29-55 010188256 010937544 13 NON-AI DAUGHTERS	15	9,496	3.9	374					
STATES- 23 LISTED, 08-63 13 WITH HERD-MATES	15	9,496	3.9	374	13	11,296	438		
					DIFF.	1800-	64-		
1295495 PARKER VIEW PA8ST LEADER.....									
11-17-56 1024453 4004446 9 NON-AI DAUGHTERS	13	13,042	3.4	445					
STATES- 21 LISTED, 11-63 9 WITH HERD-MATES	13	13,042	3.4	445	19	12,822	468		
					DIFF.	220	23-		
1295496 .....									
STATES- 13 5 NON-AI DAUGHTERS	10	16,727	3.5	578					
	10	16,727	3.5	578	21	15,517	572		
					DIFF.	1210	6		
1295522 PINEYHILL DON JUAN.....									
04-14-56 010198998 3326003 306 AI DAUGHTERS	422	12,674	3.8	487					
AI STUO, 22-03 LISTED, 11-63 294 WITH HERD-MATES	404	12,713	3.8	489	27	13,213	493	11,759	445
STATES- 21,22,23,51,52 3 NON-AI DAUGHTERS	3	13,103	3.7	490					
	3	13,103	3.7	490	51	12,746	472		
					DIFF.	357	18		
1295523 PINEYHILL SULTAN.....									
08-01-56 010198998 3235970 9 NON-AI DAUGHTERS	9	15,620	4.1	637					
AI STUO, 93-10 LISTED, 11-63 9 WITH HERD-MATES	9	15,620	4.1	637	23	14,737	539		
STATES- 21,22,23,50					DIFF.	883	98		
1295539 .....									
STATES- 55 8 NON-AI DAUGHTERS	11	10,320	3.8	392					
	11	10,320	3.8	392	17	11,889	437		
					DIFF.	1569-	45-		
1295580 JON-DE LEADER REVEL.....									
12-30-56 915940 4013718 22 NON-AI DAUGHTERS	29	13,686	3.8	515					
STATES- 35,41,46 LISTED, 08-63 22 WITH HERD-MATES	29	13,686	3.8	515	17	13,776	505		
					DIFF.	90-	10		
1295597 KINGSTEAD PA8ST EVAN.....									
01-28-57 1232296 3807330 10 NON-AI DAUGHTERS	17	13,820	3.6	503					
STATES- 55 LISTED, 01-63 10 WITH HERD-MATES	17	13,820	3.6	503	24	12,964	477		
					DIFF.	856	26		
1295607 DRMSBY BURKE MOSE MERCURY.....									
01-13-57 11,96645 3836385 14 NON-AI DAUGHTERS	16	13,115	3.5	459					
STATES- 35 LISTED, 08-63 14 WITH HERD-MATES	16	13,115	3.5	459	12	13,234	495		
					DIFF.	119-	36-		
1295608 SUNNYSIDE REGAL LUCY.....									
08-02-56 901195 3093548 55 AI DAUGHTERS	55	12,762	3.6	463					
AI STUO, 33-03 LISTED, 11-63 55 WITH HERD-MATES	55	12,762	3.6	463	16	12,962	477	12,039	435
STATES- 13,14,16,21,22,23,32, 33,34,35,41,42,43,50,51,52,84 20 NON-AI DAUGHTERS	25	13,947	3.6	504					
	19	13,670	3.6	494	17	13,701	487		
					DIFF.	31-	7		
1295620 REOFIELD SKOKIE BESSIE.....									
02-16-57 1038811 3099139 23 NON-AI DAUGHTERS	26	11,198	3.9	434					
STATES- 46 LISTED, 08-63 22 WITH HERD-MATES	24	11,270	3.9	435	40	11,033	394		
					DIFF.	237	41		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	±	L8	NUMBER	MILK	FAT	MILK	FAT
1295658 SCHAFERLAND JANET RAVEN COMET.....													
07-20-56 1229216 3814229 20 NON-AI DAUGHTERS	30	11,214	3.7	415									
LISTED, 08-63 20 WITH HERO-MATES	30	11,214	3.7	415					11	11,379	415		
STATES- 41									DIFF.	165-			
1295672 .....													
STATES- 21	6	10,257	3.4	347	7	10,257	3.4	347	18	11,866	422		
	6				7				DIFF.	1609-	75-		
1295702 RANETT CLARKDALE.....													
09-17-56 1248436 3679732 19 NON-AI DAUGHTERS	26	11,136	4.0	448									
LISTED, 08-63 19 WITH HERO-MATES	26	11,136	4.0	448					29	12,535	485		
STATES- 35,72									DIFF.	1399-	37-		
1295729 BURKE BASLER SYMBOL.....													
03-21-56 1189593 3783405 42 NON-AI DAUGHTERS	63	11,411	3.5	399									
LISTED, 08-63 42 WITH HERO-MATES	63	11,411	3.5	399					20	11,466	395		
STATES- 35,74									DIFF.	55-	4		
1295737 80-CAR WAYNE VIRGINIA GOODFREY.....													
08-21-54 837025 3372436 51 NON-AI DAUGHTERS	111	11,714	3.8	448									
LISTED, 08-62 51 WITH HERO-MATES	111	11,714	3.8	448					27	12,996	483		
STATES- 21									DIFF.	1282-	35-		
1295738 .....													
STATES- 21	5	14,046	3.7	514	5	14,046	3.7	514	39	13,092	492		
									DIFF.	954	22		
1295795 .....													
STATES- 45,46	5	14,539	3.8	551	7	14,539	3.8	551	11	14,244	549		
	5				7				DIFF.	295	2		
1295797 CRESCENT BEAUTY TRADEMASTER.....													
11-05-56 1206641 2275268 15 NON-AI DAUGHTERS	23	12,520	3.5	433									
LISTED, 01-63 15 WITH HERO-MATES	23	12,520	3.5	433					11	13,621	500		
STATES- 35									DIFF.	1101-	67-		
1295798 CRESCENT JOYMASTER JULE.....													
11-08-56 1206641 4094839 11 NON-AI DAUGHTERS	14	11,020	3.5	388									
LISTED, 08-63 11 WITH HERO-MATES	14	11,020	3.5	388					10	11,982	440		
STATES- 42									DIFF.	962-	52-		
1295799 CRESCENT BEAUTY OA-CO-TON KING.....													
12-01-56 1247404 3975223 12 NON-AI DAUGHTERS	16	9,571	4.0	379									
LISTED, 01-63 12 WITH HERO-MATES	16	9,571	4.0	379					14	11,149	427		
STATES- 33									DIFF.	1578-	48-		
1295803 .....													
STATES- 91	27	14,305	3.7	526	33	14,305	3.7	526	11	14,816	515		
	27								DIFF.	511-	11		
1295822 QUIN LYNN FAVORITE MOOEL.....													
08-01-56 1111081 3230059 9 NON-AI DAUGHTERS	13	11,345	3.7	417									
LISTED, 01-63 9 WITH HERO-MATES	13	11,345	3.7	417					9	10,140	369		
STATES- 48									DIFF.	1205	48		
1295880 .....													
STATES- 21	7	12,816	3.4	432	9	12,816	3.4	432	11	14,348	531		
	7				9				DIFF.	1532-	99-		
1295907 .....													
STATES- 35	9	12,940	3.5	455	9	12,940	3.5	455	10	12,929	438		
									DIFF.	11	17		
1295940 BRIAR CREEK IMPERIAL PAUL.....													
10-01-56 956081 2744135 99 AI DAUGHTERS	144	13,541	3.6	487									
AI STUD, 21-01 LISTED, 11-63 91 WITH HERO-MATES	130	13,655	3.6	492					21	13,743	497	12,199	444
STATES- 13,21,23,51									DIFF.	88-	5-		
1295941 QUALITY FOBES FINIS LANCE.....													
01-25-56 1226214 2471269 18 NON-AI DAUGHTERS	33	13,530	3.7	497									
LISTED, 01-63 18 WITH HERO-MATES	33	13,530	3.7	497					15	13,743	516		
STATES- 11									DIFF.	213-	19-		
1295978 .....													
STATES- 35	5	12,514	3.4	427	6	12,514	3.4	427	22	13,182	461		
	5				6				DIFF.	668-	34-		
1295979 MACSFARM ECHO PROSPECT ANDY.....													
07-24-56 1227400 3622124 25 NON-AI DAUGHTERS	32	12,587	3.5	439									
LISTED, 01-63 25 WITH HERO-MATES	32	12,587	3.5	439					9	14,447	488		
STATES- 21									DIFF.	1860-	49-		
1296041 NORTHWAY SHAMROCK PETE.....													
11-26-56 1256340 3470671 20 NON-AI DAUGHTERS	28	12,967	3.6	467									
LISTED, 01-63 20 WITH HERO-MATES	28	12,967	3.6	467					23	13,748	477		
STATES- 21									DIFF.	781-	10-		
1296093 WONOER VIEW RENEGADE SENSATION.....													
11-07-56 889181 3682958 17 NON-AI DAUGHTERS	22	12,621	3.8	485									
LISTED, 01-63 17 WITH HERO-MATES	22	12,621	3.8	485					46	12,817	491		
STATES- 13									DIFF.	196-	6-		
1296114 RIVERVIEW CONRAD ORMSBY.....													
12-06-55 990952 3434958 30 NON-AI DAUGHTERS	53	13,380	3.7	497									
LISTED, 08-62 30 WITH HERO-MATES	53	13,380	3.7	497					9	13,160	470		
STATES- 41									DIFF.	220	27		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRDUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
NUMBER LB % LB	NUMBER LB LB	NUMBER LB LB	NUMBER LB LB
1296174 GILA PEITERTJE RDAMER HOLTON.....			
01-30-56 1208482 3427736 25 NCN-AI DAUGHTERS	35 15,165 3.6 550		
LISTED, 01-63 25 WITH HERD-MATES	35 15,165 3.6 550	30 14,760 535	
STATES- 86		DIFF. 405 15	
1296187 DRMSBY WALKER GEDRGE.....			
10-13-55 955493 3057970 13 NCN-AI DAUGHTERS	21 11,783 3.9 464		
LISTED, 08-62 13 WITH HERD-MATES	21 11,783 3.9 464	8 12,436 442	
STATES- 21		DIFF. 653- 22	
1296190 .....			
01-05-57 5 NCN-AI DAUGHTERS	6 13,407 3.3 445		
STATES- 21 5 WITH HERD-MATES	6 13,407 3.3 445	14 12,683 475	
		DIFF. 724 30-	
1296259 SHADYRUN ADMIRAL FDHES.....			
01-05-57 1220838 2968121 10 NDN-AI DAUGHTERS	13 11,321 3.9 439		
LISTED, 08-63 10 WITH HERD-MATES	13 11,321 3.9 439	11 12,429 463	
STATES- 23		DIFF. 1108- 24-	
1296262 PABST CLOVER.....			
11-22-56 915940 2991632 12 NDN-AI DAUGHTERS	16 15,260 3.9 588		
LISTED, 01-63 12 WITH HERD-MATES	16 15,260 3.9 588	9 14,020 524	
STATES- 16,23,52		DIFF. 1240 64	
1296266 PABST SENTRY.....			
12-14-56 915940 3149303 107 AI DAUGHTERS	128 12,956 3.7 485		
AI STUD, 33-02 LISTED, 11-63 104 WITH HERD-MATES	120 13,024 3.8 489	16 12,548 462	12,595 470
STATES- 33,63,64		DIFF. 476 27	
1296270 PABST REMDDEL.....			
10-20-56 901195 3690065 30 NDN-AI DAUGHTERS	48 14,849 3.5 518		
LISTED, 01-63 30 WITH HERD-MATES	48 14,849 3.5 518	25 13,552 494	
STATES- 13,21		DIFF. 1297 24	
1296274 PABST CYCLE.....			
11-14-56 1215958 2529846 37 NDN-AI DAUGHTERS	49 13,595 3.4 464		
LISTED, 01-63 37 WITH HERD-MATES	49 13,595 3.4 464	37 12,639 439	
STATES- 86		DIFF. 956 25	
1296322 CLYDE HILL ELATION RDSA.....			
02-13-57 1257834 3166913 14 NDN-AI DAUGHTERS	15 13,855 3.9 539		
LISTED, 11-63 14 WITH HERD-MATES	15 13,855 3.9 539	5 12,848 473	
STATES- 43		DIFF. 1007 66	
1296330 DRMSBY COMET PRINCE.....			
03-12-56 959466 2640048 18 NDN-AI DAUGHTERS	33 15,174 3.6 545		
LISTED, 08-62 18 WITH HERD-MATES	33 15,174 3.6 545	18 15,049 544	
STATES- 35		DIFF. 125 1	
1296349 SHADEL RAG APPLE RENDWN.....			
12-27-56 1024453 3057326 12 NDN-AI DAUGHTERS	14 14,993 4.1 608		
LISTED, 11-63 12 WITH HERD-MATES	14 14,993 4.1 608	16 14,850 577	
STATES- 35,43		DIFF. 143 31	
1296359 .....			
STATES- 46 5 NDN-AI DAUGHTERS	7 13,533 3.8 509		
5 WITH HERD-MATES	7 13,533 3.8 509	23 13,092 469	
		DIFF. 441 40	
1296394 GNDNCO CURTISS MODSEHEART.....			
01-23-57 1156059 3735605 8 NDN-AI DAUGHTERS	8 13,609 3.9 524		
LISTED, 08-63 8 WITH HERD-MATES	8 13,609 3.9 524	17 15,479 551	
STATES- 21		DIFF. 1870- 27-	
1296404 MUZZYS MADCAP CURTISS NUDINE.....			
02-14-57 1113278 3426013 14 NDN-AI DAUGHTERS	16 12,274 3.9 474		
LISTED, 08-63 14 WITH HERD-MATES	16 12,274 3.9 474	17 12,967 477	
STATES- 11		DIFF. 693- 3-	
1296405 .....			
STATES- 22 8 NDN-AI DAUGHTERS	10 9,918 4.0 392		
8 WITH HERD-MATES	10 9,918 4.0 392	12 11,486 414	
		DIFF. 1568- 22-	
1296419 LEIGHTON SIR BURKE PEARL.....			
01-11-57 1029659 2720228 20 NDN-AI DAUGHTERS	26 14,398 3.6 523		
LISTED, 01-63 20 WITH HERD-MATES	26 14,398 3.6 523	9 14,748 528	
STATES- 34		DIFF. 350- 5-	
1296443 RUSH VALLEY ECHO EMPERDR.....			
05-19-56 1176610 3166262 8 NDN-AI DAUGHTERS	14 14,525 4.0 575		
LISTED, 08-62 8 WITH HERD-MATES	14 14,525 4.0 575	14 14,162 536	
STATES- 22,23,51		DIFF. 363 39	
1296483 LIMESTONE PRINCE KIYI.....			
03-12-57 1256306 3512903 13 NDN-AI DAUGHTERS	20 11,661 3.9 457		
LISTED, 01-63 13 WITH HERD-MATES	20 11,661 3.9 457	23 12,327 465	
STATES- 16		DIFF. 666- 8-	
1296509 MDDKOWN SDVEIRGN FIRST MAN.....			
01-12-57 1007680 3865505 29 NDN-AI DAUGHTERS	43 13,069 3.5 451		
LISTED, 01-63 28 WITH HERD-MATES	42 13,172 3.4 454	10 14,639 503	
STATES- 21,23		DIFF. 1467- 49-	
1296512 BESSORD DALE FRED.....			
11-26-56 1034467 3402191 16 NDN-AI DAUGHTERS	18 13,980 3.7 516		
LISTED, 08-63 16 WITH HERD-MATES	18 13,980 3.7 516	9 15,269 548	
STATES- 13,21		DIFF. 1289- 32-	
1296532 BRIDGEHOLME SILVERSTONE.....			
04-03-56 969669 3206387 15 NDN-AI DAUGHTERS	23 14,433 3.6 518		
LISTED, 01-63 15 WITH HERD-MATES	23 14,433 3.6 518	13 13,929 507	
STATES- 21		DIFF. 504 11	

## SIRE OF OHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.	AV. HERD-MATES	AV. PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1296538 SENSATION HIGHLINE J MARATHON.....						
10-16-56 1189195 3797398 9 NON-AI DAUGHTERS	9	14,169	4.0	563		
LISTED, 11-63 9 WITH HERD-MATES	9	14,169	4.0	563	35 15,978 598	
STATES- 21					DIFF. 1809- 35-	
1296576 FREEBAER ROYAL LANCER.....						
01-05-57 010198998 3694555 12 NON-AI DAUGHTERS	15	13,499	3.7	500		
AI STUD, 33-03 LISTED, 11-63 12 WITH HERD-MATES	15	13,499	3.7	500	16 14,961 538	
STATES- 21,23					DIFF. 1462- 38-	
1296612 COCHRAN ANTONIO WAYNE.....						
01-06-53 959121 3121096 10 NON-AI DAUGHTERS	27	13,579	3.3	453		
LISTED, 08-62 10 WITH HERD-MATES	27	13,579	3.3	453	14 13,653 492	
STATES- 21					DIFF. 74- 39-	
1296697 WESTVIEW CRESCENT BEAUTY.....						
08-23-56 949159 3063494 23 NON-AI DAUGHTERS	40	13,390	3.5	469		
LISTED, 08-63 23 WITH HERD-MATES	40	13,390	3.5	469	23 13,057 479	
STATES- 21,51					DIFF. 333 10-	
1296702 .....						
STATES- 33	5 NON-AI DAUGHTERS	8 13,672	4.1	557		
	5 WITH HERD-MATES	8 13,672	4.1	557	8 15,163 565	
					DIFF. 1491- 8-	
1296703 .....						
STATES- 13	7 NON-AI DAUGHTERS	7 10,926	3.6	389		
	7 WITH HERD-MATES	7 10,926	3.6	389	13 11,778 423	
					DIFF. 852- 34-	
1296714 DDNDILL BRUMMEL MODEL 80Y.....						
07-01-56 1074403 3028075 13 NON-AI DAUGHTERS	14	11,657	3.6	414		
LISTED, 11-63 13 WITH HERD-MATES	14	11,657	3.6	414	13 11,854 419	
STATES- 48,74,84					DIFF. 197- 5-	
1296729 ROSNI CONQUEROR KORNDYKE DBES.....						
11-06-56 860768 3632376 143 AI DAUGHTERS	186	14,324	3.6	509		
AI STUD, 23-02 LISTED, 11-63 143 WITH HERD-MATES	183	14,363	3.6	510	14 13,446 497	13,099 461
STATES- 23,55					DIFF. 917 13	
	1 NON-AI DAUGHTERS	2 13,785	3.9	531		
	1 WITH HERD-MATES	2 13,785	3.9	531	13 11,095 405	
					DIFF. 2690 126	
1296751 KEN VER NEIL WIS DAN.....						
07-18-56 1188192 3096527 14 NON-AI DAUGHTERS	21	14,017	3.9	544		
LISTED, 01-63 14 WITH HERD-MATES	20	13,993	3.9	543	15 13,702 524	
STATES- 48					DIFF. 291 19	
1296769 .....						
STATES- 54	5 NON-AI DAUGHTERS	6 11,709	3.7	428		
	4 WITH HERD-MATES	5 11,816	3.7	435	4 12,351 465	
					DIFF. 535- 30-	
1296790 HILLPINE SKYCHIEF.....						
11-12-56 1244845 3859494 14 NON-AI DAUGHTERS	22	16,248	3.6	585		
LISTED, 01-63 14 WITH HERD-MATES	22	16,248	3.6	585	13 14,672 553	
STATES- 35					DIFF. 1576 32	
1296794 FORESTLEA WALKER LAD.....						
02-01-57 1131206 3880305 9 NON-AI DAUGHTERS	17	14,433	3.7	539		
LISTED, 01-63 9 WITH HERD-MATES	17	14,433	3.7	539	13 14,018 509	
STATES- 35					DIFF. 415 30	
1296819 RIVER VALLEY WALLIE SUPREMACY.....						
01-19-56 1190632 3002373 18 NON-AI DAUGHTERS	34	16,608	3.7	620		
LISTED, 08-62 18 WITH HERD-MATES	34	16,608	3.7	620	20 15,241 594	
STATES- 21					DIFF. 1367 26	
1296820 SISSON QUEEN MAJESTY.....						
04-05-56 1190632 3183238 23 NON-AI DAUGHTERS	38	15,487	3.6	560		
LISTED, 01-63 23 WITH HERD-MATES	38	15,487	3.6	560	39 14,939 575	
STATES- 13,14,16,21,22,23,34					DIFF. 548 15-	
1296823 LYON BROOK WALLIE CHIEF.....						
02-06-57 1190632 3873403 22 NON-AI DAUGHTERS	31	15,810	3.5	553		
LISTED, 01-63 22 WITH HERD-MATES	31	15,810	3.5	553	16 15,393 577	
STATES- 21					DIFF. 417 24-	
1296824 RIVER VALLEY T. N. REGAL.....						
12-14-56 1264035 3873025 36 NON-AI DAUGHTERS	54	8,948	3.9	347		
LISTED, 01-63 36 WITH HERD-MATES	54	8,948	3.9	347	16 10,149 358	
STATES- 21					DIFF. 1201- 11-	
1296828 ALBRECHT TRADEMARK LEADER.....						
03-27-57 1195221 2963675 18 NON-AI DAUGHTERS	19	11,876	3.6	429		
LISTED, 08-63 18 WITH HERD-MATES	19	11,876	3.6	429	19 12,956 475	
STATES- 41,45					DIFF. 1080- 46-	
1296847 .....						
STATES- 54	9 NON-AI DAUGHTERS	10 13,328	3.6	475		
	9 WITH HERD-MATES	10 13,328	3.6	475	16 12,832 461	
					DIFF. 496 14	
1296902 HILL TOP HAVEN ILLINI TY-VIC.....						
01-15-57 923749 3236920 325 AI DAUGHTERS	480	12,674	3.9	497		
AI STUD, 21-01 LISTED, 11-63 322 WITH HERD-MATES	472	12,687	3.9	498	21 13,724 498	11,292 449
STATES- 13,14,21,23					DIFF. 1037-	
	1 NON-AI DAUGHTERS	1 13,440	3.7	493		
	1 WITH HERD-MATES	1 13,440	3.7	493	8 14,399 533	
					DIFF. 959- 40-	
1296910 SIOUXLAND DEX MONARCH - TWIN.....						
07-29-56 1251525 3084944 9 NON-AI DAUGHTERS	13	12,761	3.6	460		
LISTED, 08-63 9 WITH HERD-MATES	13	12,761	3.6	460	17 12,978 458	
STATES- 45					DIFF. 217- 2	

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. RECDROS NUMBER	PRDUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1296932 USDRNDAL REAL BLEND..... 04-24-57 934577 3342987 8 NDN-AI DAUGHTERS LISTED, 11-63 8 WITH HERD-MATES	12	15,678	4.1	641	22	13,875	544		
STATES- 50					DIFF.	1803	97		
1296951 UPDDWN DE KIL DRA ORAN..... 03-27-56 1226435 3822181 34 NDN-AI DAUGHTERS LISTED, 08-62 34 WITH HERD-MATES	67	10,920	3.7	402	4	11,356	419		
STATES- 34					DIFF.	436-	17-		
1296957 MELLGW GREENDALE PABST..... 01-15-57 1010660 3934229 23 NDN-AI DAUGHTERS LISTED, 01-63 22 WITH HERD-MATES	30	12,907	3.7	481	13	13,170	461		
STATES- 41					DIFF.	151-	23		
1297035 RUBY ACRES CYCLONE BEAUTY..... D2-03-57 1215958 3547549 8 NDN-AI DAUGHTERS LISTED, 01-63 8 WITH HERD-MATES	13	12,519	3.6	453	20	13,576	495		
STATES- 35					DIFF.	1057-	42-		
1297038 SHUR-PDLL BURKE FAYNE JESS..... 04-23-56 1229660 4366058 15 NDN-AI DAUGHTERS LISTED, 08-63 15 WITH HERD-MATES	20	15,102	3.7	558	19	14,693	558		
STATES- 21					DIFF.	409			
1297042 JUDY-HILL ACE CRESCENT..... 12-29-55 949159 2932031 12 NDN-AI DAUGHTERS LISTED, 08-62 12 WITH HERD-MATES	28	13,318	3.3	439	25	14,084	476		
STATES- 21					DIFF.	766-	37-		
1297047 ..... STATES- 12,14,15	8	12,574	3.6	447	8	12,574	3.6	447	
					23	13,945	524		
					DIFF.	1371-	77-		
1297049 VERNWAY TOPNDTCH IMPERIAL..... 06-03-56 1189405 2824195 18 NDN-AI DAUGHTERS LISTED, 08-62 18 WITH HERD-MATES	28	13,332	3.7	493	8	13,759	514		
STATES- 91					DIFF.	427-	21-		
1297075 HALLCREST FOLLOW CN LEADER..... A1 STUD, 63-01 LISTED, 11-63 15 NDN-AI DAUGHTERS 14 WITH HERD-MATES	21	12,202	3.8	462	14	12,784	466		
STATES- 21					DIFF.	491-	2-		
1297090 UAK DELL GDMAR DICTATOR..... 03-14-56 1111083 3047893 20 AI DAUGHTERS A1 STUD, 32-02 LISTED, 11-63 20 WITH HERD-MATES	23	13,002	4.1	529	18	13,965	521	11,651	454
STATES- 32,33					DIFF.	963-	8		
1297167 RAVENGLN CEDAR TRIUNE..... 01-18-57 1050848 2930837 13 NDN-AI DAUGHTERS LISTED, 01-63 13 WITH HERD-MATES	19	13,513	3.4	456	9	14,192	491		
STATES- 42					DIFF.	679-	35-		
1297169 RAVENGLN REX TRIUNE..... 02-01-57 915940 3122167 27 NDN-AI DAUGHTERS A1 STUD, 31-02 LISTED, 11-63 27 WITH HERD-MATES	40	13,396	3.7	489	17	13,800	504		
STATES- 33,34,35,41,42,46,48, 52					DIFF.	404-	15-		
1297178 ATHLONE ADMIRAL 8EGET..... D2-20-57 1210078 3499457 91 AI DAUGHTERS A1 STUD, 33-03 LISTED, 11-63 90 WITH HERD-MATES	92	12,429	3.7	460	18	12,862	471	11,807	436
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,47,48, 51,52,87,92	91	12,416	3.7	459	11	15,144	561		
					DIFF.	1824-	9		
1297236 WALKWAY RDBIN..... 11-05-56 1252522 3345727 16 NDN-AI DAUGHTERS LISTED, 08-63 16 WITH HERD-MATES	20	14,262	3.9	553	9	14,584	550		
STATES- 33					DIFF.	322-	3		
1297247 SKYKDMISH REBURKE COUNT..... 11-26-56 105320 3024566 13 NDN-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES	17	12,681	3.8	482	8	13,423	506		
STATES- 91					DIFF.	742-	24-		
1297296 VERNWAY LEADER SCOTI..... 07-11-55 955524 3206996 99 AI DAUGHTERS A1 STUD, 92-01 LISTED, 11-63 96 WITH HERD-MATES	136	12,992	3.7	477	21	13,433	491	11,864	437
STATES- 91,92					DIFF.	438-	13-		
					6	9,789	3.7	366	
					6	9,789	3.7	366	
1297302 MYR-LEA MAJESTIC ROCKET..... 02-03-57 1262552 3455659 14 NDN-AI DAUGHTERS LISTED, 08-63 14 WITH HERD-MATES	17	10,105	4.0	401	27	11,845	459		
STATES- 23					DIFF.	1740-	58-		
1297305 ..... STATES- 23	7	9,005	3.9	350	9	10,544	373		
					DIFF.	1539-	23-		
1297344 WIS HIGHLIGHT..... D4-03-57 1192327 3531155 9 NDN-AI DAUGHTERS LISTED, 01-63 9 WITH HERD-MATES	12	16,940	3.5	595	10	13,686	516		
STATES- 42					DIFF.	3254	79		
1297348 ELMWOOD LEADER LYONS..... 08-15-56 915940 3039401 19 NDN-AI DAUGHTERS LISTED, 08-63 19 WITH HERD-MATES	21	14,361	3.4	491	12	13,363	488		
STATES- 35					DIFF.	998	3		



HOLSTEIN				AV. RECORDS	PRODUCTION MILK LBS	TEST %	OF FAT LBS	AV. AV. MILK LBS	HERO-MATES FAT LBS	AV. PREOICTED MILK LBS	AV. FAT LBS
1297642	STATES- 13	14 NON-AI DAUGHTERS WITH HERO-MATES	20	12,250	3.5	429					
			18	12,024	3.5	422	36	13,478	477		
1297668	STATES- 21	6 NON-AI DAUGHTERS WITH HERO-MATES	6	14,770	3.8	555	9	13,750	498		
			5	14,988	3.7	562	01FF.	1238	64		
1297723	07-31-56	15 NON-AI DAUGHTERS WITH HERO-MATES	18	11,435	3.6	414					
	STATES- 43		18	11,435	3.6	414	9	11,751	429		
1297726	08-22-56	26 NON-AI DAUGHTERS WITH HERO-MATES	34	13,797	3.6	493					
	STATES- 48		34	13,797	3.6	493	18	13,593	496		
1297737	09-20-56	8 NON-AI DAUGHTERS WITH HERO-MATES	8	10,159	3.6	365	7	11,737	409		
	STATES- 34		8	10,159	3.6	365	01FF.	1578-	44-		
1297817	09-27-56	10 NON-AI DAUGHTERS WITH HERO-MATES	14	15,148	3.5	537					
	STATES- 21		14	15,148	3.5	537	18	13,720	504		
1297848	STATES- 55	8 NON-AI DAUGHTERS WITH HERO-MATES	8	13,466	3.5	469	13	14,816	519		
			8	13,466	3.5	469	01FF.	1350-	50-		
1297879	02-24-56	19 NON-AI DAUGHTERS WITH HERO-MATES	31	12,671	3.6	459					
	STATES- 33,42		31	12,671	3.6	459	17	13,745	517		
1297887	10-28-56	14 NON-AI DAUGHTERS WITH HERO-MATES	18	12,852	3.7	479	5	11,919	468		
	STATES- 23		17	12,855	3.8	484	01FF.	936	16		
1297896	STATES- 21	8 NON-AI DAUGHTERS WITH HERO-MATES	8	14,303	3.4	482	38	14,509	517		
			8	14,303	3.4	482	01FF.	206-	35-		
1297902	12-26-56	29 NON-AI DAUGHTERS WITH HERO-MATES	36	11,537	3.5	406					
	STATES- 35		36	11,537	3.5	406	28	11,621	395		
1297916	01-27-57	11 NON-AI DAUGHTERS WITH HERO-MATES	17	8,802	3.8	336	8	10,085	365		
	STATES- 42		16	9,237	3.8	353	01FF.	848-	12-		
1297958	STATES- 34	5 NON-AI DAUGHTERS WITH HERO-MATES	5	13,624	3.5	480	25	13,127	505		
			5	13,624	3.5	480	01FF.	497	25-		
1297972	02-17-57	15 NON-AI DAUGHTERS WITH HERO-MATES	23	14,262	3.5	498					
	STATES- 34		23	14,262	3.5	498	15	15,010	513		
1298004	12-21-56	12 NON-AI DAUGHTERS WITH HERO-MATES	20	15,169	3.9	587					
	STATES- 21		19	15,130	3.9	586	20	16,643	606		
1298037	01-15-57	15 NON-AI DAUGHTERS WITH HERO-MATES	21	14,942	3.6	534					
	STATES- 21,23		21	14,942	3.6	534	23	14,118	493		
1298040	10-01-55	16 NON-AI DAUGHTERS WITH HERO-MATES	21	8,797	3.9	340	30	9,808	355		
	STATES- 55,56		21	8,797	3.9	340	01FF.	1011-	15-		
1298065	STATES- 34	5 NON-AI DAUGHTERS WITH HERO-MATES	6	14,426	3.6	518	33	14,068	508		
			6	14,426	3.6	518	01FF.	358	10		
1298086	STATES- 93	5 NON-AI DAUGHTERS WITH HERO-MATES	5	17,656	4.0	711	25	17,748	706		
			5	17,656	4.0	711	01FF.	92-	5		
1298153	12-24-56	13 NON-AI DAUGHTERS WITH HERO-MATES	15	13,769	3.5	483					
	STATES- 21,52		15	13,769	3.5	483	21	13,196	481		
1298176	12-24-56	14 NON-AI DAUGHTERS WITH HERO-MATES	19	18,123	3.4	622					
	STATES- 21		19	18,123	3.4	622	34	16,412	582		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8		L8	L8
1298179 HENRYHOME CRETE TIOY RIGHTO.....										
01-18-57 1203843 3662623 13 NON-AI DAUGHTERS	21	12,710	3.6	461						
LISTEO, 01-63 13 WITH HERD-MATES	21	12,710	3.6	461						
STATES- 21					19	13,576	486			
					01FF.	866-	25-			
1298191 SHAWS GOLDEN CRETE AIM.....										
03-03-57 1196837 3579249 19 NON-AI DAUGHTERS	27	12,553	3.7	466						
LISTEO, 08-63 19 WITH HERD-MATES	26	12,436	3.7	463						
STATES- 23					19	12,342	446			
					01FF.	94	17			
1298197 WILLMIL A. B. R. ROXANNA DUKE - TWIN.....										
09-14-56 1080990 2950808 167 AI DAUGHTERS	227	14,283	3.6	516						
AI STUO, 22-03 LISTEO, 11-63 165 WITH HERD-MATES	225	14,324	3.6	518						
STATES- 21,22,23,51					29	13,219	492		13,263	473
					01FF.	1105	26			
					17	15,238	583			
					01FF.	986	23-			
1298205 FREEBAER BONNIE BALBO.....										
04-08-57 1120298 3114287 16 NON-AI DAUGHTERS	21	11,678	3.6	423						
LISTEO, 08-63 16 WITH HERD-MATES	21	11,678	3.6	423						
STATES- 21					12	12,565	440			
					01FF.	887-	17-			
1298218 .....										
					6	NON-AI DAUGHTERS				
STATES- 71					6	WITH HERD-MATES				
					6	7,490	3.7	277		
					6	7,490	3.7	277		
1298220 CAROLOALE SENSATION JUOO.....										
10-05-56 1109641 3340095 13 NON-AI DAUGHTERS	19	10,533	3.9	414						
LISTEO, 01-63 13 WITH HERD-MATES	14	11,197	3.9	438						
STATES- 23					8	11,307	427			
					01FF.	110-	11			
1298221 CAROLOALE MASTER JOSEPH.....										
11-05-56 852147 2278247 14 NON-AI DAUGHTERS	17	10,993	3.5	383						
LISTEO, 08-63 13 WITH HERD-MATES	16	11,001	3.5	381						
STATES- 31					16	12,177	435			
					01FF.	1176-	54-			
1298263 .....										
					10	NON-AI DAUGHTERS				
STATES- 42					10	WITH HERD-MATES				
					12	10,548	3.5	374		
					12	10,548	3.5	374		
1298266 IOA-ROYAL HAZLEWOOD MAGICIAN.....										
12-04-56 1223970 3413920 13 NON-AI DAUGHTERS	15	15,671	3.7	586						
AI STUO, 87-01 LISTEO, 11-63 13 WITH HERD-MATES	15	15,671	3.7	586						
STATES- 82					11	14,517	545			
					01FF.	1154	41			
1298288 MONARCHIAL ROLANO LOCHINVAR.....										
10-27-56 1245050 3302672 9 NON-AI DAUGHTERS	9	11,383	4.0	450						
LISTEO, 11-63 9 WITH HERD-MATES	9	11,383	4.0	450						
STATES- 41					23	11,165	445			
					01FF.	218	5			
1298293 GREEN-TOP AOEEN CYCLONE.....										
10-14-56 1215958 2869490 9 NON-AI DAUGHTERS	12	11,956	3.9	463						
LISTEO, 08-63 9 WITH HERD-MATES	12	11,956	3.9	463						
STATES- 33,56,57					28	11,667	448			
					01FF.	289	15			
1298344 .....										
					8	NON-AI DAUGHTERS				
STATES- 13,21,23					8	WITH HERD-MATES				
					9	14,907	3.4	510		
					9	14,907	3.4	510		
1298372 SKOKIE SENSATION CHIEF.....										
02-01-57 1267271 2872216 16 NON-AI DAUGHTERS	24	16,108	3.6	585						
LISTEO, 01-63 16 WITH HERD-MATES	24	16,108	3.6	585						
STATES- 23					21	13,187	507			
					01FF.	2921	78			
1298375 SKOKIE KING.....										
01-01-57 1249424 3785642 18 NON-AI DAUGHTERS	24	15,081	3.6	540						
LISTEO, 01-63 18 WITH HERD-MATES	24	15,081	3.6	540						
STATES- 34					22	12,847	492			
					01FF.	2234	48			
1298378 .....										
					5	NON-AI DAUGHTERS				
AI STUO, 33-03 5 WITH HERD-MATES	5	12,576	3.6	449						
STATES- 21,31,35					5	12,576	3.6	449		
1298413 HOWARD FARM COMMANDER MIKE.....										
12-21-56 1232249 3396781 14 NON-AI DAUGHTERS	18	14,804	3.8	560						
LISTEO, 08-63 14 WITH HERD-MATES	18	14,804	3.8	560						
STATES- 33					15	13,037	511			
					01FF.	1767	49			
1298430 WOODBOURNE INKA REFLECTOR.....										
01-04-57 010198998 2734741 752 AI DAUGHTERS	951	13,948	3.7	522						
AI STUO, 23-04 LISTEO, 11-63 745 WITH HERD-MATES	941	13,962	3.7	523						
STATES- 13,14,16,21,22,23,31,32,33,34,35,41,42,43,45,46,48,51,52,54,55,56,58,61,74,82,84,87,93					21	14,370	536		11,954	440
					01FF.	408-	13-			
1298442 GENERAL STONETOWN RAG APPLE.....										
06-01-50 010211378 3863039 332 AI DAUGHTERS	483	12,304	4.0	487						
AI STUO, 33-01 LISTEO, 11-63 325 WITH HERD-MATES	472	12,305	4.0	488						
STATES- 33,35,54,56,57					17	12,919	488		11,620	448
					01FF.	614-				
					8	12,310	3.8	464		
					8	12,310	3.8	464		
1298448 HEISLER ROYALIST SARAH SALEM.....										
08-17-56 1009372 3293087 11 NON-AI DAUGHTERS	16	14,257	3.9	557						
LISTEO, 08-63 11 WITH HERD-MATES	16	14,257	3.9	557						
STATES- 23					17	14,072	566			
					01FF.	185	9-			

## SIRE'S OF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1298578 .....	14	14,151	4.0	573					
STATES- 33	14	14,151	4.0	573	5	14,750	532		
					DIFF.	599-	41		
1298598 HEUERS INVINCIBLE MASTER.....									
01-07-57 1245691 3305410	8	10,646	3.6	388					
LISTED, 08-63	8	10,646	3.6	388	13	11,092	392		
STATES- 41					DIFF.	446-	4-		
1298603 HEUERS LEADER WALK.....									
03-23-57 1230109 3170060	20	13,367	3.7	495					
LISTED, 11-63	22	13,367	3.7	495	13	12,849	471		
STATES- 41					DIFF.	518	24		
1298640 .....									
STATES- 23	5	8,393	3.7	308					
	4	9,564	3.7	356	13	9,035	320		
					DIFF.	529	36		
1298645 .....									
STATES- 74	9	12,220	3.6	437					
	9	12,220	3.6	437	40	16,157	602		
					DIFF.	3937-	165-		
1298666 HAMLET VIEW RAIN8DW BELMASTER.....									
08-19-56 934021 3107061	11	13,666	3.7	503					
LISTED, 08-63	11	13,666	3.7	503	6	12,521	456		
STATES- 41					DIFF.	1145	47		
1298777 .....									
STATES- 34	5	12,535	3.8	472					
	5	12,535	3.8	472	16	14,061	503		
					DIFF.	1526-	31-		
1298815 GRAY VIEW SKYLEADER.....									
01-08-57 915940 3352652	71	12,830	3.6	465					
AI STUD, 35-05 LISTED, 08-63	71	12,830	3.6	465	19	12,610	457	12,362	452
STATES- 14,35,41,42,86					DIFF.	220	8		
1298831 METCALFS SOVEREIGN REFLECTOR.....									
11-22-56 01019898 3994409	16	16,213	3.8	618					
AI STUD, 31-01 LISTED, 11-63	16	16,213	3.8	618	12	14,954	607		
STATES- 13,23,35					DIFF.	1259	11		
1298837 HILGART BOLLMAN KING.....									
07-24-56 1089423 3016140	8	12,409	3.4	417					
LISTED, 11-63	8	12,409	3.4	417	15	11,172	410		
STATES- 35,41					DIFF.	1237	7		
1298840 CHARNETZKI RDCK MACK.....									
08-09-56 1221441 3379309	9	13,698	3.9	532					
LISTED, 01-63	9	13,698	3.9	532	5	12,294	474		
STATES- 45					DIFF.	1404	58		
1298845 BADGER MOUND SCDTT.....									
03-24-57 1241696 4109929	20	14,642	3.6	534					
LISTED, 08-63	20	14,642	3.6	534	36	14,349	525		
STATES- 35					DIFF.	293	9		
1298847 .....									
STATES- 34	5	13,625	3.6	496					
	5	13,625	3.6	496	12	12,970	456		
					DIFF.	655	40		
1298858 TALLCORN PABST LEADER.....									
01-04-56 915940 3308338	72	13,033	3.7	483					
AI STUD, 35-04 LISTED, 11-63	70	13,060	3.7	486	16	13,314	484	12,019	449
STATES- 23,35,41,42,46,47,51,61,73					DIFF.	254-	2		
	9	13,166	3.8	506					
	9	13,166	3.8	506	15	13,953	499		
					DIFF.	787-	7		
1298866 ROMED DRMSBY REMER DUKE.....									
12-02-56 1000390 2821440	15	16,793	3.9	648					
LISTED, 08-63	14	16,518	3.9	637	24	15,352	574		
STATES- 21					DIFF.	1166	63		
1299025 COMMANDER PABST RAG APPLE OICK.....									
02-06-56 969743 3542955	10	13,662	3.4	463					
LISTED, 08-62	10	13,662	3.4	463	20	13,329	481		
STATES- 52,55					DIFF.	333	18-		
1299035 .....									
STATES- 41	5	12,906	3.6	459					
	5	12,906	3.6	459	8	11,635	426		
					DIFF.	1271	33		
1299054 SHUR-POLL BURKE LILLY PAD P.....									
08-08-56 1229660 3773058	15	13,061	3.4	447					
LISTED, 08-63	15	13,061	3.4	447	12	11,024	399		
STATES- 35					DIFF.	2037	48		
1299085 NELWOOD BURKE ROMELL.....									
10-22-56 1010660 3934935	24	15,449	3.6	554					
LISTED, 01-63	24	15,449	3.6	554	13	15,302	564		
STATES- 35					DIFF.	147	10-		
1299114 MAVIEW STAR FERN.....									
03-29-57 1141276 3151225	10	13,532	3.7	494					
LISTED, 08-63	10	13,532	3.7	494	22	13,244	493		
STATES- 21					DIFF.	288	1		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
	NUMBER LB % LB	NUMBER LB	LB	LB LB
1299154 SPIES HOMESTEAD ACE REGAL.....				
12-22-56 1221072 4082654 12 NDN-AI DAUGHTERS	21 10,947 3.6 391			
LISTED, 01-63 12 WITH HERD-MATES	20 10,936 3.6 390	5 11,349 396		
STATES- 41,42,48		DIFF. 413- 6-		
1299156 SPIES HOMESTEAD ACE LUKE - TWIN.....				
01-22-57 1145163 2723165 21 NDN-AI DAUGHTERS	25 14,366 3.6 514			
LISTED, 08-63 21 WITH HERD-MATES	25 14,366 3.6 514	45 13,838 500		
STATES- 42		DIFF. 528 14		
1299179 LAKEFIELD WINTERTHUR IDWANA.....				
09-14-56 1068984 3140060 34 NDN-AI DAUGHTERS	43 12,740 3.5 451			
LISTED, 01-63 34 WITH HERD-MATES	43 12,740 3.5 451	28 13,374 503		
STATES- 23		DIFF. 634- 52-		
1299238 CACHE ACRES VAR ECKSTEIN.....				
11-07-56 961535 2847519 20 NDN-AI DAUGHTERS	20 15,209 3.5 537			
LISTED, 11-63 20 WITH HERD-MATES	20 15,209 3.5 537	48 14,943 534		
STATES- 93		DIFF. 266 3		
1299357 SUNNYWAY MONTVIC SFGIS.....				
01-05-57 1169446 3285013 20 NDN-AI DAUGHTERS	26 14,035 3.8 540			
LISTED, 08-63 20 WITH HERD-MATES	26 14,035 3.8 540	8 15,196 565		
STATES- 23		DIFF. 1161- 25-		
1299385 SCHUTZDLM ANKER DDN.....				
07-19-56 1235310 3573096 9 NDN-AI DAUGHTERS	9 10,021 3.8 381			
LISTED, 08-63 9 WITH HERD-MATES	9 10,021 3.8 381	9 10,987 405		
STATES- 35		DIFF. 966- 24-		
1299437 INGLESIDE QUIZ MASTER.....				
12-26-56 1242816 3957702 26 NDN-AI DAUGHTERS	32 12,613 3.7 465			
LISTED, 08-63 26 WITH HERD-MATES	32 12,613 3.7 465	49 13,918 492		
STATES- 52		DIFF. 1305- 27-		
1299463 MATHEWSFIELD ECHO FANCY.....				
11-01-56 1253588 3954816 19 NDN-AI DAUGHTERS	28 14,468 3.7 533			
LISTED, 01-63 19 WITH HERD-MATES	28 14,468 3.7 533	19 13,669 489		
STATES- 35,42		DIFF. 799 44		
1299480 .....				
STATES- 34	9 NDN-AI DAUGHTERS			
	9 WITH HERD-MATES	12 14,036 538		
		DIFF. 1504 30		
1299481 CLAYACRES ROYAL IDEAL BELL.....				
10-01-56 1156779 3606243 12 NDN-AI DAUGHTERS	16 17,004 3.6 615			
LISTED, 08-63 12 WITH HERD-MATES	16 17,004 3.6 615	10 15,218 559		
STATES- 34		DIFF. 1786 56		
1299486 SISSON FARMS TOPSY KING ZIGD.....				
12-31-56 1194979 3577416 10 NDN-AI DAUGHTERS	15 13,483 3.4 465			
LISTED, 08-63 10 WITH HERD-MATES	15 13,483 3.4 465	19 13,439 476		
STATES- 21		DIFF. 44 11-		
1299488 SISSON FARMS HANNAH KING.....				
01-18-57 1194979 2908739 24 NDN-AI DAUGHTERS	27 14,367 3.7 532			
LISTED, 11-63 24 WITH HERD-MATES	27 14,367 3.7 532	23 13,469 515		
STATES- 52		DIFF. 898 17		
1299536 BIRCHCREST DRMSBY MIKE.....				
01-28-56 1206898 3563662 16 NDN-AI DAUGHTERS	25 12,578 3.5 434			
LISTED, 08-62 16 WITH HERD-MATES	25 12,578 3.5 434	13 13,742 487		
STATES- 34		DIFF. 1164- 53-		
1299558 WESTLEA RAG APPLE GLENATFON.....				
08-03-55 1009269 3265411 22 NDN-AI DAUGHTERS	23 14,107 3.6 508			
LISTED, 08-63 21 WITH HERD-MATES	22 14,275 3.6 513	16 14,882 548		
STATES- 21,52		DIFF. 607- 35-		
1299613 .....				
STATES- 87	6 NDN-AI DAUGHTERS			
	6 WITH HERD-MATES	8 14,077 512		
		8 14,077 512		
		DIFF. 33- 5		
1299615 DISTINCTION PROFILE FDBES.....				
04-04-57 1169417 3426720 12 NDN-AI DAUGHTERS	15 12,011 3.7 449			
LISTED, 08-63 12 WITH HERD-MATES	15 12,011 3.7 449	8 12,268 450		
STATES- 35		DIFF. 257- 1-		
1299625 ARCHAMBAULT MONTVIC KING.....				
03-23-57 1212056 3572154 13 NDN-AI DAUGHTERS	16 11,553 3.4 398			
LISTED, 08-63 13 WITH HERD-MATES	16 11,553 3.4 398	9 11,488 402		
STATES- 32		DIFF. 65 4-		
1299650 MACHOLD PARST KING.....				
02-28-57 1112211 3303459 13 NDN-AI DAUGHTERS	18 14,080 3.5 498			
LISTED, 01-63 13 WITH HERD-MATES	17 14,241 3.5 504	14 15,921 563		
STATES- 21		DIFF. 1680- 59-		
1299652 ROSE D SHARDN MONTELLS DRMSBY.....				
11-19-55 1213440 2866576 12 NDN-AI DAUGHTERS	14 10,791 3.6 391			
LISTED, 08-63 12 WITH HERD-MATES	14 10,791 3.6 391	6 12,120 441		
STATES- 34		DIFF. 1329- 50-		
1299659 .....				
STATES- 21	6 NDN-AI DAUGHTERS			
	6 WITH HERD-MATES	6 13,952 487		
		6 13,952 487		
		9 13,373 464		
		DIFF. 579 23		
1299702 TRIANA GOLDEN SENATOR.....				
12-23-56 1173577 2730872 22 NDN-AI DAUGHTERS	32 14,866 3.6 530			
LISTED, 01-63 22 WITH HERD-MATES	29 14,826 3.6 528	10 14,396 504		
STATES- 42		DIFF. 430 24		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES		AV.		PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
1299708 .....										
STATES- 21	8	NON-AI DAUGHTERS	8	11,474	3.7	429				
	8	WITH HERD-MATES	8	11,474	3.7	429	24	13,779	486	57-
							DIFF.	2305-		
1299750 KNOLLSIDE COMET BEN.....										
10-26-56 959466 3780458	20	NON-AI DAUGHTERS	27	14,351	3.6	522				
LISTED, D1-63	20	WITH HERD-MATES	27	14,351	3.6	522	7	13,393	464	58
STATES- 41							DIFF.	958		
1299760 SQUARE FORTY IDEAL SHAWANA.....										
D9-D1-56 1219092 3812449	17	NON-AI DAUGHTERS	27	12,210	3.3	409				
LISTED, D1-63	17	WITH HERD-MATES	27	12,210	3.3	409	13	12,311	423	14-
STATES- 34							DIFF.	101-		
1299761 SQUARE FORTY IDEAL GRAND -TWIN.....										
D9-D6-56 1219D92 3678366	9	NON-AI DAUGHTERS	12	9,328	4.0	374				
LISTED, D1-63	9	WITH HERD-MATES	12	9,328	4.0	374	13	10,744	388	14-
STATES- 34							DIFF.	1416-		
1299796 TDWERLINE BURKE TOM.....										
D4-15-57 1234541 2920787	12	NON-AI DAUGHTERS	15	12,471	3.8	475				
LISTED, D8-63	12	WITH HERD-MATES	15	12,471	3.8	475	6	12,718	464	11
STATES- 34							DIFF.	247-		
1299806 BILL INKA MERCEDES.....										
D9-19-54 1102400 3188205	16	NON-AI DAUGHTERS	23	13,648	3.4	461				
LISTED, D8-62	15	WITH HERD-MATES	21	13,500	3.4	458	7	12,745	464	6-
STATES- 41							DIFF.	755		
1299814 .....										
STATES- 34	11	NON-AI DAUGHTERS	17	15,244	3.8	584				
	11	WITH HERD-MATES	17	15,244	3.8	584	8	13,808	534	50
							DIFF.	1436		
1299837 SIR KNOLLWOOD PABST CHIEFTAIN.....										
D3-1D-57 913988 3742672	13	NON-AI DAUGHTERS	16	15,623	3.5	544				
LISTED, D1-63	13	WITH HERD-MATES	16	15,623	3.5	544	1D	14,431	514	3D
STATES- 23							DIFF.	1192		
1299842 .....										
STATES- 51	6	NON-AI DAUGHTERS	6	12,050	3.9	469				
	6	WITH HERD-MATES	6	12,050	3.9	469	24	11,602	437	32
							DIFF.	448		
1299849 MANCRYCO HOMESTEAD GOVERNOR.....										
D3-D3-57 1216136 3095775	12	NON-AI DAUGHTERS	16	16,984	3.8	640				
LISTED, 11-63	12	WITH HERD-MATES	16	16,984	3.8	640	4	13,494	481	159
STATES- 46							DIFF.	349D		
1299884 HARDEN FARMS DUKE RUBEN.....										
D4-14-57 1112211 2756642	15	NON-AI DAUGHTERS	20	12,607	3.4	430				
LISTED, D1-63	15	WITH HERD-MATES	20	12,607	3.4	430	2D	13,86D	506	76-
STATES- 21							DIFF.	1253-		
1299888 SUNNY SIDE ODOG MDRMON.....										
D3-09-57 1246145 2663656	8	NON-AI DAUGHTERS	1D	11,659	3.6	419				
LISTED, D8-63	8	WITH HERD-MATES	1D	11,659	3.6	419	15	12,348	449	30-
STATES- 23							DIFF.	689-		
1299889 BEAU CHIEFTAIN TREASURE.....										
D3-15-57 1114547 3241639	11	NON-AI DAUGHTERS	11	15,675	3.8	59D				
LISTED, 11-63	11	WITH HERD-MATES	11	15,675	3.8	59D	9	12,786	463	127
STATES- 41							DIFF.	2889		
1299939 AIRY DOWN MELCHIOR PIEBE.....										
D2-18-57 961493 2896825	2D	NON-AI DAUGHTERS	26	12,332	3.9	478				
LISTED, D8-63	2D	WITH HERD-MATES	26	12,332	3.9	478	24	13,636	528	50-
STATES- 23							DIFF.	13D4-		
1299974 .....										
STATES- 21	8	NON-AI DAUGHTERS	10	13,3D4	3.6	473				
	8	WITH HERD-MATES	10	13,304	3.6	473	13	13,586	468	5
							DIFF.	282-		
130DDC5 TRAILWOOD ADMIRAL CLOTHILDE.....										
D2-D3-57 122D48D 3114891	12	NON-AI DAUGHTERS	13	14,037	3.6	5D4				
LISTED, 11-63	12	WITH HERD-MATES	13	14,037	3.6	504	9	14,412	514	1D-
STATES- 34							DIFF.	375-		
130DD12 TIDY BURKE IRON LIEGE.....										
D1-D2-57 1196645 3825990	36	NON-AI DAUGHTERS	53	17,016	3.4	586				
AI STUD, 41-25 LISTED, 11-63	36	WITH HERD-MATES	53	17,016	3.4	586	20	15,868	572	14
STATES- 47							DIFF.	1148		
130DD13 DRMSBY BURKE MOSE ARTIS.....										
D1-15-57 1196645 2926182	24	NON-AI DAUGHTERS	32	15,558	3.7	568				
LISTED, D1-63	23	WITH HERD-MATES	31	15,764	3.6	573	6	14,68D	528	45
STATES- 33							DIFF.	1084		
130DD14 TIDY BURKE JERRY.....										
D1-21-57 1196645 3883576	572	AI DAUGHTERS	817	14,212	3.6	516				
AI STUD, 23-05 LISTED, 11-63	568	WITH HERD-MATES	8D9	14,235	3.6	516	15	13,336	504	13,123 461
STATES- 21,23,51,54,57							DIFF.	899	12	
	1	NON-AI DAUGHTERS	1	12,91D	3.5	456				
	1	WITH HERD-MATES	1	12,910	3.5	456	9	13,011	491	35-
							DIFF.	101-		
1300052 BRIGEEN TIDY PRINCE.....										
D-01-56 9725D0 3D181D1	1D	NON-AI DAUGHTERS	15	14,939	3.7	559				
LISTED, 01-63	1D	WITH HERD-MATES	15	14,939	3.7	559	8	15,094	549	10
STATES- 21,23							DIFF.	155-		

## SIREs OF DHIA DAUGHTERS

SIRE DATA DAUGHTER				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB				LB	LB
1300086	.....											
STATES-	34	5	NDN-AI DAUGHTERS	7	18,784	3.5	664					
		5	WITH HERD-MATES	7	18,784	3.5	664	16	17,376	642		
								DIFF.	1408	22		
1300088	.....											
STATES-	13	5	NDN-AI DAUGHTERS	7	11,782	3.8	445					
		5	WITH HERD-MATES	7	11,782	3.8	445	21	12,643	480		
								DIFF.	861-	35-		
1300091	HOWACRES HOMESTEAD FAYNE.....											
01-14-57	1038118	2652942	68	AI DAUGHTERS	87	12,570	3.9	490				
AI STUD, 12-03 LISTED, 11-63	68	WITH HERD-MATES	87	12,570	3.9	490		21	12,900	495	11,919	444
STATES-	12,13,14							DIFF.	330-	5-		
1300100	SHADOWCLIFF PONTIAC MARK.....											
05-06-56	1094921	2638834	16	NCN-AI DAUGHTERS	23	12,261	3.6	441				
	LISTED, 08-62	16	WITH HERD-MATES	23	12,261	3.6	441	12	13,316	487		
STATES-	23							DIFF.	1055-	46-		
1300111	JEPSON ANTHONY NDBLY ROCKET.....											
10-25-56	1122159	3752738	17	NDN-AI DAUGHTERS	22	11,431	3.7	422				
	LISTED, 08-63	17	WITH HERD-MATES	22	11,431	3.7	422	12	12,062	452		
STATES-	33							DIFF.	631-	30-		
1300148	SWAMPY HDLLDW PABST LEADER.....											
04-09-56	915940	3853888	10	NDN-AI DAUGHTERS	13	13,972	4.0	553				
	LISTED, 08-63	10	WITH HERD-MATES	13	13,972	4.0	553	11	14,411	552		
STATES-	23							DIFF.	439-	1		
1300161	WIS EUGENIA RAVEN CYCLONE.....											
04-05-57	1241487	3630653	21	NDN-AI DAUGHTERS	25	9,791	3.6	349				
	LISTED, 08-63	21	WITH HERD-MATES	25	9,791	3.6	349	35	10,226	368		
STATES-	42							DIFF.	435-	19-		
1300164	.....											
STATES-	35	10	NDN-AI DAUGHTERS	13	11,468	3.7	420					
		10	WITH HERD-MATES	13	11,468	3.7	420	19	11,272	408		
								DIFF.	196	12		
1300223	KND8 LICK LEADER.....											
02-12-57	915940	3686966	11	NDN-AI DAUGHTERS	15	14,185	3.6	511				
	LISTED, 11-63	11	WITH HERD-MATES	15	14,185	3.6	511	15	13,560	485		
STATES-	61							DIFF.	625	26		
1300244	STARDELL BLACKY WIS CARNATION.....											
09-28-56	1090982	3908706	21	NDN-AI DAUGHTERS	30	14,931	3.9	581				
	LISTED, 01-63	20	WITH HERD-MATES	28	14,946	3.9	582	6	14,157	536		
STATES-	42							DIFF.	789	46		
1300294	JDN VILLAGE ACRES D BURKE.....											
01-05-57	1223623	4049150	8	NDN-AI DAUGHTERS	11	9,841	4.0	396				
	LISTED, 01-63	8	WITH HERD-MATES	11	9,841	4.0	396	14	11,256	410		
STATES-	34							DIFF.	1415-	14-		
1300299	LDGAN LAKE DRMSBY SOVDAR.....											
04-01-57	1127694	4190911	11	NDN-AI DAUGHTERS	13	14,310	3.5	496				
	LISTED, 08-63	11	WITH HERD-MATES	13	14,310	3.5	496	14	15,300	536		
STATES-	34							DIFF.	990-	40-		
1300306	GDSHENCREST SOVEREIGN ANTONID.....											
10-15-55	959121	3431892	16	NDN-AI DAUGHTERS	27	13,061	3.9	510				
	LISTED, 01-63	16	WITH HERD-MATES	27	13,061	3.9	510	23	13,049	496		
STATES-	23							DIFF.	12	14		
1300327	.....											
STATES-	34	5	NDN-AI DAUGHTERS	7	12,110	3.9	467					
		5	WITH HERD-MATES	7	12,110	3.9	467	3	10,825	427		
								DIFF.	1285	40		
1300340	HI LD DRMSBY DDN.....											
01-16-57	1106407	3054959	9	NDN-AI DAUGHTERS	12	13,902	3.4	479				
	LISTED, 01-63	9	WITH HERD-MATES	12	13,902	3.4	479	17	12,986	487		
STATES-	23,35,55							DIFF.	916	8-		
1300346	.....											
STATES-	51	5	NDN-AI DAUGHTERS	7	14,096	4.2	594					
		5	WITH HERD-MATES	7	14,096	4.2	594	30	13,851	538		
								DIFF.	245	56		
1300352	PRDGRESSOR SUSSEX GOVERNDR.....											
03-09-57	1169405	3191592	8	NDN-AI DAUGHTERS	10	14,954	3.7	550				
	LISTED, 08-63	8	WITH HERD-MATES	10	14,954	3.7	550	13	14,389	541		
STATES-	51							DIFF.	565	9		
1300372	.....											
STATES-	42	6	NDN-AI DAUGHTERS	8	11,229	3.7	412					
		6	WITH HERD-MATES	8	11,229	3.7	412	12	11,796	412		
								DIFF.	567-			
1300391	BURRILANE CHALLENGER FDBES.....											
02-13-57	1195669	3092649	14	NDN-AI DAUGHTERS	15	13,453	3.7	493				
	LISTED, 08-63	14	WITH HERD-MATES	15	13,453	3.7	493	13	14,620	527		
STATES-	82							DIFF.	1167-	34-		
1300421	DRURY-LANE CDLA GRETA HI-8RED.....											
03-21-57	1184341	3195537	10	NDN-AI DAUGHTERS	13	17,091	3.7	635				
	LISTED, 08-63	10	WITH HERD-MATES	13	17,091	3.7	635	5	15,124	590		
STATES-	87							DIFF.	1967	45		
1300453	ED-NEL CARNATION HART.....											
02-20-56	1072324	3453915	11	NDN-AI DAUGHTERS	12	10,307	3.7	383				
	LISTED, 08-63	11	WITH HERD-MATES	12	10,307	3.7	383	4	10,847	405		
STATES-	33							DIFF.	540-	22-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	AOJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
1300481 PHILHAVEN DOMINATOR.....						
12-25-56 1004137 3037287 34 AI DAUGHTERS	51	13,025	3.6	472		
AI STUD, 35-05 LISTED, 11-63 34 WITH HERD-MATES	51	13,025	3.6	472	16 12,815 479	12,338 441
STATES- 35,55					OIFF. 210 7-	
1300519 SEGO ROAD RIP SIR RD8URKE.....						
09-04-56 1024453 3593307 9 NON-AI DAUGHTERS	14	14,636	3.6	520		
LISTED, 08-63 9 WITH HERD-MATES	14	14,636	3.6	520	11 14,570 528	
STATES- 87					OIFF. 66 8-	
1300578 8000 FARM ACE WHITE FAYNE - TWIN.....						
10-10-56 1186187 2733050 106 AI DAUGHTERS	113	13,139	3.6	476		
AI STUD, 33-03 LISTED, 08-63 105 WITH HERD-MATES	111	13,163	3.6	477	19 13,390 492	12,044 435
STATES- 14,21,22,23,31,32,33, 34,35,41,43,47,48,50,51,52,54, 55					OIFF. 227- 15-	
1300594 .....						
STATES- 12 6 NON-AI DAUGHTERS	9	13,102	3.8	498		
6 WITH HERD-MATES	9	13,102	3.8	498	16 12,567 461	
					OIFF. 535 37	
1300647 MEISEGEIER GINGER SANOFY - TWIN.....						
05-26-56 1258733 2719684 21 NON-AI DAUGHTERS	31	14,210	3.7	531		
STATES- 35 21 WITH HERD-MATES	31	14,210	3.7	531	20 15,430 650	
					OIFF. 1220- 119-	
1300673 .....						
STATES- 21 5 NON-AI DAUGHTERS	6	13,961	3.4	474		
5 WITH HERD-MATES	6	13,961	3.4	474	51 13,742 485	
					OIFF. 219 11-	
1300690 .....						
STATES- 35 21 NON-AI DAUGHTERS	29	14,031	3.9	543		
21 WITH HERD-MATES	29	14,031	3.9	543	3 14,359 559	
					DIFF. 328- 16-	
1300736 C V F NAOMI TRIUNE.....						
02-23-57 1210878 3464490 17 NON-AI DAUGHTERS	24	12,076	3.8	456		
LISTED, 01-63 17 WITH HERD-MATES	24	12,076	3.8	456	30 12,296 444	
STATES- 21,22					DIFF. 220- 12	
1300773 COMMONWEALTH KHR CREATION OUK.....						
10-21-56 1235972 3461673 30 NON-AI DAUGHTERS	40	12,307	3.9	482		
LISTED, 08-63 30 WITH HERD-MATES	40	12,307	3.9	482	20 12,421 471	
STATES- 61					OIFF. 114- 11	
1300804 PDSCH CRESTON SEGIS TEO.....						
02-07-56 1220846 3615110 23 NON-AI DAUGHTERS	36	13,228	3.6	480		
LISTED, 01-63 23 WITH HERD-MATES	36	13,228	3.6	480	30 12,496 446	
STATES- 34					DIFF. 732 34	
1300813 NORLANO S INKA CDMET - TWIN.....						
07-03-56 1218656 2956172 9 NON-AI DAUGHTERS	10	7,958	4.0	315		
LISTED, 08-63 9 WITH HERD-MATES	10	7,958	4.0	315	18 9,245 320	
STATES- 35					DIFF. 1287- 5-	
1300829 HARTSBRDK IDEAL RDAMER.....						
02-10-56 1013415 3975005 20 NON-AI DAUGHTERS	28	15,090	3.6	548		
LISTED, 01-63 20 WITH HERD-MATES	28	15,090	3.6	548	11 12,603 491	
STATES- 13,21					OIFF. 2487 57	
1300911 .....						
STATES- 31 8 NON-AI DAUGHTERS	11	12,424	3.7	455		
8 WITH HERD-MATES	11	12,424	3.7	455	12 13,769 488	
					OIFF. 1345- 33-	
1300915 COLLINS-CREST BURKE FOBES OAN.....						
07-07-56 1208003 4013151 18 NON-AI DAUGHTERS	28	13,529	3.8	514		
LISTED, 01-63 18 WITH HERD-MATES	28	13,529	3.8	514	16 14,541 526	
STATES- 21					DIFF. 1012- 12-	
1300932 RDNOALE PARST SIR RD8URKE.....						
01-27-57 1024453 3688464 16 NON-AI DAUGHTERS	22	15,582	3.6	563		
LISTED, 08-63 16 WITH HERD-MATES	22	15,582	3.6	563	20 15,224 533	
STATES- 13,21,51					OIFF. 358 30	
1300981 .....						
STATES- 84 7 NON-AI DAUGHTERS	10	12,329	3.5	436		
7 WITH HERD-MATES	10	12,329	3.5	436	7 12,122 429	
					OIFF. 207 7	
1301003 .....						
STATES- 35 5 NON-AI DAUGHTERS	5	14,566	3.5	510		
5 WITH HERD-MATES	5	14,566	3.5	510	23 14,737 525	
					OIFF. 171- 15-	
1301004 AGMORE OE LUXE DRMSBY.....						
01-11-57 1204749 3708405 15 NON-AI DAUGHTERS	26	14,615	3.4	500		
LISTED, 08-62 15 WITH HERD-MATES	26	14,615	3.4	500	14 14,245 482	
STATES- 41					OIFF. 370 18	
1301056 KAMMARDALE JAKE.....						
02-11-56 1079285 3112474 14 NON-AI DAUGHTERS	27	10,431	3.8	395		
LISTED, 01-63 14 WITH HERD-MATES	27	10,431	3.8	395	13 11,678 453	
STATES- 23					OIFF. 1247- 58-	
1301061 MT. PLEASANT EMPERDR REGAL.....						
08-12-56 1231506 3753929 15 NON-AI DAUGHTERS	20	13,922	3.7	515		
LISTED, 08-62 15 WITH HERD-MATES	20	13,922	3.7	515	32 14,723 530	
STATES- 42					OIFF. 801- 15-	
1301155 .....						
STATES- 52 5 NON-AI DAUGHTERS	5	16,916	3.7	634		
5 WITH HERD-MATES	5	16,916	3.7	634	4 14,338 498	
					OIFF. 2578 136	

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. RECDOS NUMBER	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	FAT L8	PREDICTED MILK L8	AV. FAT L8
13D1159 ROAD SIDE TWENTY GRAND PDSCH..... D2-15-57 1193934 2841162 16 NON-AI DAUGHTERS LISTED, D8-63 16 WITH HERD-MATES	21	12,722	3.5	441	21	12,722	3.5	441	
STATES- 42					9	12,241	446	5-	
13D1172 B. D. I. IMPBUREMP ACE..... D3-06-57 956081 3835914 222 AI DAUGHTERS AI STUD, 16-04 LISTED, 11-63 214 WITH HERD-MATES STATES- 13,14,15,16,21	263	13,555	3.8	521	252	13,611	3.8	522	
					21	13,627	508	12,260	463
13D1175 ..... STATES- 21	5	16,296	3.7	605	5	16,296	3.7	605	
					21	16,029	555		
13D1306 MDDSEHEART CHAMP CANARY..... 11-19-56 1249062 3551357 9 NON-AI DAUGHTERS LISTED, D8-63 9 WITH HERD-MATES	9	12,887	3.6	466	9	12,887	3.6	466	
STATES- 35					9	12,366	473	7-	
13D1307 ..... STATES- 33	6	13,703	3.6	493	7	13,703	3.6	493	
					10	14,834	547	54-	
13D1352 ..... STATES- 21	6	12,527	3.7	460	6	12,527	3.7	460	
					7	11,289	427	33	
13D1362 GREENAWAY SIR DEAN HOPE..... D5-07-57 1242491 3141533 13 NON-AI DAUGHTERS LISTED, D1-63 13 WITH HERD-MATES	19	13,610	3.7	502	18	13,723	3.7	506	
STATES- 21					25	15,775	575	69-	
13D1383 WDDD-ELL RDSURKE VICTOR..... D4-08-56 1024453 2776012 11 NON-AI DAUGHTERS STATES- 23 11 WITH HERD-MATES	22	16,753	3.4	576	22	16,753	3.4	576	
					11	15,140	531		
13D1452 CASH-MAR JERRY CHAMPIDN..... D3-14-56 1138441 3527295 11 NON-AI DAUGHTERS LISTED, D1-63 11 WITH HERD-MATES	16	14,692	3.6	524	16	14,692	3.6	524	
STATES- 52					32	13,403	485	39	
13D1466 MARDDT DRMSBY MAX..... D7-12-56 1244541 3818790 10 NON-AI DAUGHTERS LISTED, D1-63 10 WITH HERD-MATES	17	9,527	3.9	375	17	9,527	3.9	375	
STATES- 45					6	9,342	345	30	
13D1486 MARDIC RDSURKE FDBES - TWIN..... 12-01-56 1024453 3270593 1 AI DAUGHTERS AI STUD, 34-D1 LISTED, 11-63 1 WITH HERD-MATES STATES- 34	1	17,540	3.1	544	1	17,540	3.1	544	
					14	14,629	548		
					14	14,629	548		
13D1498 SILVER LAKE REPRDBATE..... D5-06-57 1227714 3772012 9 NON-AI DAUGHTERS LISTED, D8-63 8 WITH HERD-MATES	11	16,243	3.8	617	10	16,891	3.8	643	
STATES- 23					14	15,232	574	69	
13D1500 ..... STATES- 34	18	9,940	3.6	361	23	9,940	3.6	361	
					19	9,956	358	3	
13D1501 MILLER FARM ZEALDUS..... D1-15-57 923314 2947403 13 NON-AI DAUGHTERS LISTED, D1-63 13 WITH HERD-MATES	18	12,363	4.1	511	18	12,363	4.1	511	
STATES- 13					25	13,720	530	19-	
13D1514 BANELLA FIREBALL..... D4-24-56 D10197964 D10864635 21 NON-AI DAUGHTERS LISTED, D1-63 20 WITH HERD-MATES	31	10,207	3.6	368	30	10,388	3.6	376	
STATES- 21					13	11,495	419	43-	
13D1515 JOTAY PA8ST JEWEL..... D6-03-57 1109864 3987944 14 NON-AI DAUGHTERS LISTED, D1-63 14 WITH HERD-MATES	20	14,838	4.0	591	20	14,838	4.0	591	
STATES- 51					20	12,761	481	110	
13D1548 H18DY FLYNN FIELD HMSTD HILDA..... 11-10-56 1001768 3511688 18 NON-AI DAUGHTERS LISTED, D8-63 18 WITH HERD-MATES	21	13,889	4.0	557	21	13,889	4.0	557	
STATES- 42,47					39	12,679	488	69	
13D1560 HERTZLER INKA INVINCIBLE..... D8-10-56 1172894 3043284 15 NON-AI DAUGHTERS LISTED, D8-62 15 WITH HERD-MATES	29	15,177	3.7	563	29	15,177	3.7	563	
STATES- 23					6	14,464	514	49	
13D1581 DLMAR KING WAYNE TDPS - TWIN..... D9-02-56 1122482 3301637 27 NON-AI DAUGHTERS LISTED, D1-63 27 WITH HERD-MATES	48	13,449	3.6	483	48	13,449	3.6	483	
STATES- 41					13	12,335	448	35	
13D1589 ERINDALE KILLARNEY FORTUNE..... D4-20-57 1027796 3411487 9 NON-AI DAUGHTERS LISTED, D8-63 9 WITH HERD-MATES	11	11,643	3.5	409	11	11,643	3.5	409	
STATES- 34					10	11,595	397	12	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1301594 SIR PRILLY ROBURKE LASSIE.....									
01-09-57 1024453 3233218 14 NON-AI DAUGHTERS	23	13,396	3.8	511					
LISTED, 01-63 14 WITH HERD-MATES	23	13,396	3.8	511					
STATES- 21					8 OIFF.	13,585 189-	521 10-		
1301601 TRITOMIA BEECHWOOD BURKE.....									
11-26-55 1075789 3674603 18 NON-AI DAUGHTERS	23	12,451	3.6	449					
LISTED, 01-63 18 WITH HERD-MATES	23	12,451	3.6	449					
STATES- 33,35,41,72					21 OIFF.	11,887 564	423 26		
1301613 .....									
STATES- 35									
5 NON-AI DAUGHTERS	6	12,695	3.9	501					
5 WITH HERD-MATES	6	12,695	3.9	501					
STATES- 35					4 OIFF.	12,303 392	444 57		
1301622 LOCHINVAR FORECASTER KING.....									
04-25-57 949139 2823510 18 NON-AI DAUGHTERS	21	10,564	4.2	448					
LISTED, 08-63 18 WITH HERD-MATES	21	10,564	4.2	448					
STATES- 23					18 OIFF.	13,024 2460-	514 66-		
1301643 MONTBEAU PABST BURKE SIGNAL.....									
11-28-49 975892 2561915 39 NON-AI DAUGHTERS	81	13,190	3.7	491					
STATES- 16	72	13,160	3.7	486					
34 WITH HERD-MATES					5 OIFF.	13,280 120-	508 22-		
1301663 STEEL-BILT HARTOG MEAOALIST.....									
12-19-56 1286922 4101625 14 NON-AI DAUGHTERS	19	15,650	3.8	588					
LISTED, 08-63 14 WITH HERD-MATES	19	15,650	3.8	588					
STATES- 34					19 OIFF.	14,752 898	570 18		
1301693 .....									
STATES- 42									
6 NON-AI DAUGHTERS	12	15,646	3.7	586					
6 WITH HERD-MATES	12	15,646	3.7	586					
STATES- 42					9 OIFF.	14,289 1357	543 43		
1301700 TRAKSOALE LIEUTENANT LEADER.....									
01-11-57 915940 3282489 25 NON-AI DAUGHTERS	34	12,848	3.6	460					
LISTED, 01-63 25 WITH HERD-MATES	34	12,848	3.6	460					
STATES- 21					23 OIFF.	14,360 1512-	508 48-		
1301706 MOUNT VIEW ORMSBY POSCH.....									
10-25-56 914857 2646172 18 NON-AI DAUGHTERS	27	12,085	3.8	459					
LISTED, 01-63 18 WITH HERD-MATES	27	12,085	3.8	459					
STATES- 21					28 OIFF.	13,558 1473-	500 41-		
1301712 DUNLO ROBELKIKE.....									
09-02-56 1117372 3404291 15 NON-AI DAUGHTERS	24	11,392	3.7	422					
LISTED, 08-62 15 WITH HERD-MATES	24	11,392	3.7	422					
STATES- 41					12 OIFF.	13,637 2245-	482 60-		
1301759 EOH HALLROSE ADMIRAL LAO.....									
01-02-56 933055 3356688 13 NON-AI DAUGHTERS	16	17,695	3.2	566					
LISTED, 08-63 13 WITH HERD-MATES	16	17,695	3.2	566					
STATES- 73					18 OIFF.	16,903 792	560 6		
1301788 BUTTERCUP PRINCE VAR.....									
09-08-56 1182925 2940442 31 NON-AI DAUGHTERS	39	12,326	4.2	513					
LISTED, 08-63 31 WITH HERD-MATES	39	12,326	4.2	513					
STATES- 35					12 OIFF.	12,249 77	482 31		
1301814 RIDGE SPRING ROMULUS HARTOG.....									
08-03-56 1237594 3087579 14 NON-AI DAUGHTERS	25	11,658	3.9	449					
LISTED, 08-62 14 WITH HERD-MATES	25	11,658	3.9	449					
STATES- 33					31 OIFF.	12,176 518-	469 20-		
1301857 PRESIDENT CHARLIE MARVEL.....									
08-26-56 1211384 3817721 11 NON-AI DAUGHTERS	16	15,149	3.7	558					
LISTED, 08-62 11 WITH HERD-MATES	16	15,149	3.7	558					
STATES- 11,12,14					14 OIFF.	13,129 2020	496 62		
1301864 GRAY VIEW SKYLINER NAT.....									
12-12-56 1244845 3474313 19 NON-AI DAUGHTERS	25	17,304	4.1	707					
AI STUO, 35-75 LISTED, 11-63 19 WITH HERD-MATES	25	17,304	4.1	707					
STATES- 43					7 OIFF.	14,868 2436	586 121		
1301881 PINEYHILL PRINCE PHINEAS.....									
08-12-56 1007680 3043178 15 NON-AI DAUGHTERS	20	15,316	3.7	560					
LISTED, 01-63 14 WITH HERD-MATES	19	15,175	3.7	555					
STATES- 22					16 OIFF.	14,533 642	543 12		
1301893 .....									
STATES- 21									
18 NON-AI DAUGHTERS	24	12,368	3.5	437					
18 WITH HERD-MATES	24	12,368	3.5	437					
STATES- 21					23 OIFF.	13,039 671-	463 26-		
1302008 .....									
STATES- 21									
11 NON-AI DAUGHTERS	13	14,101	3.4	486					
11 WITH HERD-MATES	13	14,101	3.4	486					
STATES- 21					17 OIFF.	15,356 1255-	552 66-		
1302013 HOWVALE CHIEFTAIN BYRON.....									
02-11-57 1243656 3174125 20 NON-AI DAUGHTERS	26	9,314	3.6	337					
LISTED, 08-63 20 WITH HERD-MATES	26	9,314	3.6	337					
STATES- 13					16 OIFF.	10,605 1291-	360 23-		
1302052 .....									
STATES- 21									
6 NON-AI DAUGHTERS	8	12,235	3.9	476					
6 WITH HERD-MATES	8	12,235	3.9	476					
STATES- 21					18 OIFF.	12,748 513-	473 3		
1302078 LEWAJOHN ROASTER.....									
12-15-56 1262986 3514705 13 NON-AI DAUGHTERS	14	15,464	3.8	591					
LISTED, 11-63 13 WITH HERD-MATES	14	15,464	3.8	591					
STATES- 41					10 DIFF.	15,214 250	591		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	TEST	AV.	MILK	FAT	MILK	FAT
				NUMBER	%	NUMBER	L8	L8	L8	L8
1302106 WHIRLHILL CONNDISSUR.....										
10-18-56	1232399	3704275	11	17	12,275	3.6	439			
	LISTED, D1-63		11	17	12,275	3.6	439	17	12,448	444
STATES-	43,47,48							DIFF.	173-	5-
1302144 N D H BILL KING THELMA.....										
09-27-55	1199082	3208586	34	40	10,760	3.7	394			
	LISTED, D8-63		34	40	10,760	3.7	394	17	10,537	374
STATES-	73							DIFF.	223	20
1302191 CYRUS DEAN WODSTERDALE.....										
05-30-57	956081	3776897	19	22	15,083	3.3	491			
	LISTED, D8-63		19	22	15,083	3.3	491	19	15,696	527
STATES-	21							DIFF.	613-	36-
1302213 .....										
			17	20	14,289	3.5	500			
STATES-	45		17	20	14,289	3.5	500	19	13,488	500
								DIFF.	801	
1302252 STANORA ROYAL PAUL.....										
03-05-57	1264866	2618890	12	15	11,782	3.2	380			
	LISTED, D8-63		12	15	11,782	3.2	380	4	12,460	434
STATES-	34							DIFF.	678-	54-
1302260 WILLOW FARM RAG APPLE GOLDEN.....										
06-15-57	1118413	2904983	12	12	13,163	3.9	513			
AI STUD, 11-01	LISTED, D1-63		11	11	13,476	3.9	528	17	14,352	535
STATES-	11,14							DIFF.	876-	7-
			6	10	16,549	4.0	654	7	15,491	609
			6	10	16,549	4.0	654	DIFF.	1058	45
1302265 .....										
			7	7	14,199	3.6	511			
STATES-	23,41		7	7	14,199	3.6	511	7	12,506	457
								DIFF.	1693	54
1302303 GRMSBY RAG APPLE 808.....										
07-16-56	860768	3300035	9	17	14,699	3.8	559			
	LISTED, D8-62		9	17	14,699	3.8	559	13	14,858	545
STATES-	52							DIFF.	159-	14
1302327 SKOKIE FAMOUS MISTER.....										
04-20-57	1279206	2878339	44	57	13,613	3.8	519			
	LISTED, D8-63		44	57	13,613	3.8	519	31	14,684	588
STATES-	21,23							DIFF.	1071-	69-
1302328 SKOKIE GOLDEN COMMODORE.....										
11-12-56	1079736	2806298	33	37	13,728	3.5	487			
	LISTED, D8-63		31	33	13,865	3.6	495	15	14,298	517
STATES-	21,51							DIFF.	433-	22-
1302331 SKOKIE GOOD GOVERNOR.....										
04-04-57	1199324	3373360	16	20	15,563	3.6	562			
AI STUD, 35-04	LISTED, 11-63		16	20	15,563	3.6	562	17	14,308	520
STATES-	35,41,46,56							DIFF.	1255	42
1302386 RENSINK ANDNA SKYLARK.....										
03-30-57	1097647	3206631	17	25	15,581	3.7	580			
	LISTED, D8-63		17	25	15,581	3.7	580	17	13,616	486
STATES-	42							DIFF.	1965	94
1302391 MEADOW POND KNIGHT BURKE.....										
01-14-57	900067	3760275	8	11	15,593	3.6	562			
	LISTED, D8-63		8	11	15,593	3.6	562	8	14,587	526
STATES-	32							DIFF.	1006	36
1302422 CROCKER GOLDEN EMBLEM.....										
02-05-57	1079736	3512964	16	16	15,390	3.5	537			
AI STUD, 31-02	LISTED, 11-63		16	16	15,390	3.5	537	14	13,671	483
STATES-	31							DIFF.	1719	54
1302461 MAYERS BEAUTY SENATOR.....										
07-22-56	1171327	2566466	18	31	14,040	3.4	474			
			18	31	14,040	3.4	474	12	13,006	473
STATES-	35,74							DIFF.	1034	1
1302462 .....										
			8	9	12,977	3.8	494			
STATES-	35		8	9	12,977	3.8	494	7	13,837	488
								DIFF.	860-	6
1302468 .....										
			5	5	12,930	4.0	519			
STATES-	21		5	5	12,930	4.0	519	20	12,930	472
								DIFF.		47
1302485 WESTOVER KERKLAND ECHO.....										
11-08-56	1077615	3168098	15	20	11,585	3.7	429			
	LISTED, D8-63		15	19	11,521	3.7	429	14	13,818	499
STATES-	21							DIFF.	2297-	70-
1302555 THONYMA C ADVANCER.....										
01-19-57	1130632	3213409	34	50	15,316	4.1	629			
	LISTED, D8-63		34	50	15,316	4.1	629	10	15,103	548
STATES-	48							DIFF.	213	81
1302559 THONYMA LEADER - TWIN.....										
10-13-56	915940	3439974	13	13	13,289	3.5	469			
AI STUD, 48-01	LISTED, D8-63		13	13	13,289	3.5	469	12	12,234	449
STATES-	41,43,48,74							DIFF.	1055	20
			11	16	14,166	3.7	522	15	13,238	491
			11	16	14,166	3.7	522	DIFF.	928	31

SIRIES OF DATA DAUGHTER						AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN	RECORDS	MILK	%	FAT	LBS	NUMBER	LBS	TEST	LBS	NUMBER	MILK	FAT	MILK	FAT
1302587 RIDGELY FRANCOIS.....														
03-26-57 1003076 2334619 189 AI DAUGHTERS	250	13,439	3.6	489										
AI STUD, 23-07 LISTED, 08-63 189 WITH HERD-MATES	249	13,440	3.6	489						16	13,621	509	12,105	431
STATES- 22,23,50										DIFF.	181-	20-		
1302589 PLATZ SIR RDBURKE MIKE.....														
11-05-55 1024453 3137731 9 NON-AI DAUGHTERS	15	15,670	3.4	529						13	14,954	533		
STATES- 33 LISTED, 01-63 9 WITH HERD-MATES	15	15,670	3.4	529						DIFF.	716	4-		
1302616 .....														
STATES- 55						5	NON-AI DAUGHTERS							
						5	WITH HERD-MATES			29	12,400	433		
						6				DIFF.	2232-	86-		
1302627 SIR LYDNS HEDGE.....														
03-11-57 1188575 3134965 14 NCN-AI DAUGHTERS	19	17,348	3.6	616						39	16,400	616		
STATES- 21 LISTED, 08-63 14 WITH HERD-MATES	19	17,348	3.6	616						DIFF.	948			
1302686 WINTERTHUR IDDL ZEUS LEX.....														
12-26-56 1213163 2962831 18 NON-AI DAUGHTERS	22	13,984	3.8	526						19	14,040	510		
STATES- 23 LISTED, 08-63 18 WITH HERD-MATES	22	13,984	3.8	526						DIFF.	56-	16		
1302708 CHAT-A-GAN PIXIE LUCKY JUNIOR.....														
07-09-56 956714 3710403 9 NON-AI DAUGHTERS	9	11,017	3.6	397						6	11,873	411		
STATES- 34 LISTED, 11-63 9 WITH HERD-MATES	9	11,017	3.6	397						DIFF.	856-	14-		
1302712 ROCKCREST LEADER ANDY -TWIN.....														
04-27-57 915940 2989610 6 AI DAUGHTERS	6	11,862	3.6	429						6	12,228	436	12,017	441
AI STUD, 42-02 LISTED, 11-63 6 WITH HERD-MATES	6	11,862	3.6	429						DIFF.	366-	7-		
STATES- 42,57						13	NON-AI DAUGHTERS			13	13,265	491		
						13	WITH HERD-MATES			DIFF.	278	3-		
1302766 STEWART HOMESTEAD ROYAL.....														
09-10-56 1109653 3498615 17 NON-AI DAUGHTERS	26	13,820	3.7	518						22	13,015	476		
STATES- 41 LISTED, 08-63 17 WITH HERD-MATES	26	13,820	3.7	518						DIFF.	805	42		
1302943 WINCOWIS CAPTAIN BURKE.....														
10-02-56 1144239 3793482 32 NON-AI DAUGHTERS	54	15,087	3.4	510						24	15,590	563		
STATES- 35 LISTED, 01-63 32 WITH HERD-MATES	54	15,087	3.4	510						DIFF.	503-	53-		
1302954 .....														
STATES- 35						9	NON-AI DAUGHTERS			16	13,551	480		
						9	WITH HERD-MATES			DIFF.	1889	30		
1303027 ELKHART FOND MARK.....														
04-04-57 1250992 3527392 13 NON-AI DAUGHTERS	15	10,353	3.5	358						6	12,278	439		
STATES- 33 LISTED, 01-63 12 WITH HERD-MATES	14	10,518	3.5	365						DIFF.	1760-	74-		
1303072 DITHMARISA TRISTAN.....														
12-09-56 1000390 3736163 11 NON-AI DAUGHTERS	16	12,041	3.9	475						20	13,869	515		
STATES- 21 LISTED, 08-62 11 WITH HERD-MATES	16	12,041	3.9	475						DIFF.	1828-	40-		
1303077 DI88LE IDEAL DICTATOR.....														
09-28-56 1014925 3971562 14 NON-AI DAUGHTERS	20	12,763	3.7	476						27	13,688	500		
STATES- 42 LISTED, 01-63 14 WITH HERD-MATES	20	12,763	3.7	476						DIFF.	925-	24-		
1303089 JELU SPERGER LEADER - TWIN.....														
12-10-56 1070226 3599056 11 NON-AI DAUGHTERS	12	15,637	3.5	549						4	13,822	460		
STATES- 87 LISTED, 11-63 11 WITH HERD-MATES	12	15,637	3.5	549						DIFF.	1815	89		
1303093 .....														
STATES- 42						5	NON-AI DAUGHTERS			16	9,380	341		
						5	WITH HERD-MATES			DIFF.	1178	55		
1303098 KNDLLWDDO SUPREME SDVEIGN.....														
04-05-57 1139652 3500505 16 NON-AI DAUGHTERS	17	14,578	4.0	576						44	14,378	554		
STATES- 22 LISTED, 11-63 16 WITH HERD-MATES	17	14,578	4.0	576						DIFF.	200	22		
1303103 B D I ADAGDVE CHAMP.....														
10-26-56 846425 2668477 15 NON-AI DAUGHTERS	22	13,629	3.7	509						18	13,129	503		
STATES- 52,55 LISTED, 01-63 15 WITH HERD-MATES	21	13,729	3.7	511						DIFF.	600	8		
1303120 SARGES CAREY CDNET PERFECTION.....														
08-28-56 1106455 3887548 11 NON-AI DAUGHTERS	16	13,227	3.7	490						35	13,346	475		
STATES- 48 LISTED, 01-63 11 WITH HERD-MATES	15	13,266	3.7	495						DIFF.	80-	20		
1303152 CLDVE VALLEY REMER.....														
04-25-57 1000390 3790594 8 NON-AI DAUGHTERS	10	14,891	4.0	602						20	15,877	610		
STATES- 21 LISTED, 08-63 8 WITH HERD-MATES	10	14,891	4.0	602						DIFF.	986-	8-		
1303161 .....														
STATES- 41,42						5	NON-AI DAUGHTERS			10	11,150	421		
						5	WITH HERD-MATES			DIFF.	367	2		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION	OF MILK	TEST	OF	AV. MILK	HERD-MATES	AV. FAT	PREOICTED	AV. FAT
					NUMBER	LB	%	LB	NUMBER	LB	FAT	LB	MILK	FAT
1303176	WIS NOBLE SYMBOL.....													
05-27-57	1189593 3783399	13	NON-AI DAUGHTERS	17	13,474	3.5	474							
STATES-	21,22	13	WITH HERD-MATES	17	13,474	3.5	474			37	15,028	532		
										OIFF.	1554-	58-		
1303180	WIS REWARD.....													
06-17-57	933122 2347083	76	NON-AI DAUGHTERS	96	14,738	3.7	552			404	11,496	412		
STATES-	22,34	76	WITH HERD-MATES	96	14,738	3.7	552			OIFF.	3242	140		
1303181	.....													
AI STUD, 63-03		5	NON-AI DAUGHTERS	6	11,607	3.7	426			24	12,965	462		
STATES-	35	5	WITH HERD-MATES	6	11,607	3.7	426			OIFF.	1358-	36-		
1303182	WIS ROMA CYCLONE.....													
06-03-57	1241487 2952620	8	NON-AI DAUGHTERS	13	17,216	3.7	629			9	15,907	620		
STATES-	41	8	WITH HERD-MATES	12	17,154	3.7	628			OIFF.	1247	8		
1303197	VIGO REGAL CARDLL.....													
09-07-56	901995 3358443	188	AI DAUGHTERS	264	13,217	3.7	489			15	13,638	497	11,880	441
AI STUD, 35-03	LISTED, 01-63	188	WITH HERD-MATES	264	13,217	3.7	489			OIFF.	421-	8-		
STATES-	16,23,33,35,42,48,55,61													
1303198	.....													
AI STUD, 35-75		8	NON-AI DAUGHTERS	9	16,620	3.5	588			21	16,759	604		
STATES-	35	8	WITH HERD-MATES	9	16,620	3.5	588			OIFF.	139-	16-		
1303259	.....													
STATES-	35	5	NON-AI DAUGHTERS	5	14,774	3.8	562			10	13,782	508		
		5	WITH HERD-MATES	5	14,774	3.8	562			OIFF.	992	54		
1303278	.....													
STATES-	21	6	NON-AI DAUGHTERS	6	13,513	3.7	496			15	15,012	514		
		6	WITH HERD-MATES	6	13,513	3.7	496			OIFF.	1499-	18-		
1303290	ARTWEBER ANGELO SNOOKS PRAIRIE.....													
10-01-56	1174840 3547337	25	NON-AI DAUGHTERS	40	12,436	3.8	477			19	12,890	488		
STATES-	35	25	WITH HERD-MATES	40	12,436	3.8	477			OIFF.	454-	11-		
1303297	.....													
STATES-	46	5	NON-AI DAUGHTERS	8	11,431	3.5	397			7	10,345	369		
		5	WITH HERD-MATES	8	11,431	3.5	397			OIFF.	1086	28		
1303338	IMHI PERFECTO PANSY.....													
05-27-56	1212420 3050630	22	NON-AI DAUGHTERS	25	11,676	3.7	433			25	11,967	441		
STATES-	42	22	WITH HERD-MATES	25	11,676	3.7	433			OIFF.	291-	8-		
1303347	MAVIEW FERN SIDE PILOT.....													
05-21-57	1141276 3593770	21	NON-AI DAUGHTERS	29	16,829	3.8	645			14	15,034	582		
STATES-	11,12,13	19	WITH HERD-MATES	27	16,803	3.8	642			OIFF.	1769	60		
1303348	MAVIEW VICTOR PILOT.....													
06-16-57	1094305 2959074	87	NON-AI DAUGHTERS	91	15,330	3.8	583			35	15,558	597		
STATES-	21	87	WITH HERD-MATES	91	15,330	3.8	583			OIFF.	228-	14-		
1303357	MAYDIK MOEL TRANSMITTER.....													
02-05-57	973824 3669049	11	NON-AI DAUGHTERS	11	10,738	3.3	359			30	12,140	430		
STATES-	42	11	WITH HERD-MATES	11	10,738	3.3	359			OIFF.	1402-	71-		
1303368	.....													
STATES-	56,57	11	NON-AI DAUGHTERS	12	11,449	3.3	383			64	11,961	398		
		11	WITH HERD-MATES	11	11,528	3.3	384			OIFF.	433-	14-		
1303419	PENSTATE DEAN KING LUCIFER.....													
06-03-57	1099477 3279562	21	NON-AI DAUGHTERS	23	11,862	4.1	489			46	12,981	506		
STATES-	52	21	WITH HERD-MATES	23	11,862	4.1	489			OIFF.	1119-	17-		
1303435	.....													
STATES-	35	12	NON-AI DAUGHTERS	13	11,923	3.6	425			28	12,214	449		
		12	WITH HERD-MATES	13	11,923	3.6	425			OIFF.	291-	24-		
1303440	ELMER BROOK HOMESTEAD HDESLY.....													
03-01-57	1220074 3547591	8	NON-AI DAUGHTERS	11	15,542	3.5	543			5	14,015	490		
STATES-	35	8	WITH HERD-MATES	11	15,542	3.5	543			OIFF.	1527	53		
1303445	JIM BOLD MASTER.....													
03-30-57	1259104 2746328	19	NON-AI DAUGHTERS	19	12,431	3.7	464			37	11,830	420		
STATES-	34	19	WITH HERD-MATES	19	12,431	3.7	464			OIFF.	601	44		
1303459	LDCUST LEA FOBES RDAMER DRMSBY.....													
09-11-56	1066229 3076189	17	NON-AI DAUGHTERS	27	11,616	3.6	421			23	12,257	479		
STATES-	23	17	WITH HERD-MATES	27	11,616	3.6	421			OIFF.	641-	58-		
1303526	CHEMUNG GOLDEN PROMISE.....													
01-01-57	1216270 2932599	17	NON-AI DAUGHTERS	24	15,599	3.4	534			17	14,524	532		
STATES-	21,34,55	15	WITH HERD-MATES	22	15,819	3.5	551			OIFF.	1295	19		

## SIRE OF OHIA DAUGHTERS

## HOLSTEIN

				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERO-MATES FAT L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1303529	CHEMUNG TDP HONOR.....											
02-18-57	1264035 3850569	11	NON-AI DAUGHTERS	11	12,266	3.9	480					
	LISTED, 11-63	11	WITH HERO-MATES	11	12,266	3.9	480	24	13,330	476		
STATES-	21							DIFF.	1064-	4		
1303534	COLLINS-CREST BURKE STAR.....											
04-14-57	1234510 3847399	29	AI DAUGHTERS	42	12,391	3.9	483					
AI STUD, 21-01	LISTED, 11-63	28	WITH HERO-MATES	40	12,298	3.9	480	20	13,115	474	11,632	450
STATES-	13,21,52							DIFF.	817-	6		
1303573	LIME ROCK WONDER.....											
02-17-57	1255691 4036923	12	NON-AI DAUGHTERS	13	10,113	3.6	369					
	LISTED, 08-63	12	WITH HERO-MATES	13	10,113	3.6	369	6	11,249	388		
STATES-	23							DIFF.	1136-	19-		
1303589	ROLAND PABST GERRY.....											
01-05-57	1000390 3778856	10	NON-AI DAUGHTERS	14	13,592	3.6	491					
	LISTED, 08-63	10	WITH HERO-MATES	14	13,592	3.6	491	18	13,350	485		
STATES-	52,55							DIFF.	242	6		
1303607	VANART SWEET NORSEMAN.....											
03-02-57	1216909 3672600	17	NON-AI DAUGHTERS	19	12,955	3.5	457					
	LISTED, 01-63	17	WITH HERO-MATES	19	12,955	3.5	457	7	14,227	495		
STATES-	22							DIFF.	1272-	38-		
1303616	.....											
		9	NON-AI DAUGHTERS	10	9,248	3.8	356					
STATES-	42	9	WITH HERO-MATES	10	9,248	3.8	356	9	7,793	303		
								DIFF.	1455	53		
1303710	GLEN HILL WAYNE ADMIRAL.....											
04-21-57	1108504 3214959	11	NON-AI DAUGHTERS	17	13,775	3.9	537					
	LISTED, 08-63	11	WITH HERO-MATES	17	13,775	3.9	537	11	16,016	591		
STATES-	23							DIFF.	2241-	54-		
1303780	ORMSBY BURKE PRINCE PILOT.....											
01-27-57	1248234 3221478	13	NON-AI DAUGHTERS	16	11,163	4.1	462					
	LISTED, 11-63	13	WITH HERO-MATES	16	11,163	4.1	462	10	12,206	459		
STATES-	48							DIFF.	1043-	3		
1303787	LOUTRICIA GOVERNOR BURKE.....											
11-08-55	944516 2993388	26	NON-AI DAUGHTERS	43	14,723	4.0	585					
	LISTED, 01-63	26	WITH HERO-MATES	43	14,723	4.0	585	26	15,411	578		
STATES-	52							DIFF.	688-	7		
1303800	ARCHAMBAULT FORBES.....											
06-12-57	1268974 3823887	16	NON-AI DAUGHTERS	16	13,035	3.7	477					
	LISTED, 11-63	15	WITH HERO-MATES	15	13,100	3.6	478	13	13,168	490		
STATES-	35							DIFF.	68-	12-		
1303855	WINNEBAGO TONY ALVIN CANARY.....											
04-11-55	1205698 3184553	29	NON-AI DAUGHTERS	41	15,287	3.9	596					
	LISTED, 08-63	29	WITH HERO-MATES	40	15,314	3.9	598	23	14,493	521		
STATES-	33,35							DIFF.	821	77		
1303861	.....											
		7	NON-AI DAUGHTERS	8	13,485	3.8	508					
STATES-	34	7	WITH HERO-MATES	8	13,485	3.8	508	6	12,541	469		
								DIFF.	944	39		
1303863	SHAW'S CRETE CONQUEROR TIOY.....											
05-01-57	972500 2628227	15	NON-AI DAUGHTERS	20	13,690	3.7	503					
	LISTED, 08-63	15	WITH HERO-MATES	20	13,690	3.7	503	10	12,777	481		
STATES-	23							DIFF.	913	22		
1303904	.....											
		8	NON-AI DAUGHTERS	8	15,279	3.7	559					
STATES-	35	8	WITH HERO-MATES	8	15,279	3.7	559	7	14,905	558		
								DIFF.	374	1		
1303906	TERRACE HEIGHTS BURKE PRINCE.....											
09-19-56	1250887 3822880	13	NON-AI DAUGHTERS	18	10,914	3.7	401					
	LISTED, 08-63	13	WITH HERO-MATES	17	11,031	3.7	405	10	11,555	413		
STATES-	41							DIFF.	524-	8-		
1303939	.....											
		6	NON-AI DAUGHTERS	6	11,875	3.6	433					
STATES-	35	6	WITH HERO-MATES	6	11,875	3.6	433	24	11,863	416		
								DIFF.	12	17		
1303977	S U F SIR OUTCH ORMSRAG LAD.....											
02-23-57	865513 3000108	16	AI DAUGHTERS	17	13,020	3.9	513					
AI STUD, 22-01	LISTED, 11-63	16	WITH HERO-MATES	17	13,020	3.9	513	23	13,423	507	11,979	451
STATES-	22							DIFF.	403-	6		
1304048	ALDERHURST DELLA LUCIFER.....											
04-04-57	769170 2242596	175	AI DAUGHTERS	213	12,521	4.1	508					
AI STUD, 23-08	LISTED, 11-63	174	WITH HERO-MATES	209	12,544	4.1	509	18	13,559	520	11,323	441
STATES-	21,23,32,33,50,51,52, 57							DIFF.	1015-	11-		
		1	NON-AI DAUGHTERS	1	11,050	3.4	377					
		1	WITH HERO-MATES	1	11,050	3.4	377	16	10,603	364		
								DIFF.	447	13		
1304049	CARNATION SKY PILOT.....											
06-09-57	1175596 2931901	15	NON-AI DAUGHTERS	18	13,985	3.5	491					
	LISTED, 11-63	15	WITH HERO-MATES	18	13,985	3.5	491	8	12,747	473		
STATES-	42							DIFF.	1238	18		
1304072	.....											
		5	NON-AI DAUGHTERS	7	10,002	3.7	373					
STATES-	33,64	5	WITH HERO-MATES	7	10,002	3.7	373	13	12,559	445		
								DIFF.	2557-	72-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.				ADJ. AV.	HERD-MATES		AV. FAT	PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8		MILK L8	FAT L8		MILK L8	FAT L8
1304088 MASSIVE HILLS COMMANDER DOSTIE.....										
12-19-56 954382 4095359 17 NDN-AI DAUGHTERS	19	10,624	3.8	404						
LISTED, 08-63 17 WITH HERD-MATES	19	10,624	3.8	404						
STATES- 63					17	11,444	416			
					DIFF.	820-	12-			
1304110 FREEBAER ARISTOCRAT LEE.....										
11-18-56 1124780 3741230 10 NDN-AI DAUGHTERS	14	12,741	3.8	478						
LISTED, 08-62 10 WITH HERD-MATES	14	12,741	3.8	478						
STATES- 21					19	13,007	475			
					DIFF.	266-	3			
1304111 G & C ELDNDD KORNDYKE PRD.....										
01-14-56 963422 3046287 9 NCN-AI DAUGHTERS	12	11,366	3.4	386						
LISTED, 01-63 9 WITH HERD-MATES	12	11,366	3.4	386						
STATES- 21					29	12,192	428			
					DIFF.	826-	42-			
1304139 WAYZATA REGAL STAR.....										
11-20-56 1216369 2683209 16 NDN-AI DAUGHTERS	27	11,738	3.7	429						
LISTED, 08-62 16 WITH HERD-MATES	27	11,738	3.7	429						
STATES- 41					10	11,691	422			
					DIFF.	47	7			
1304230 FORT MADISON HOMESTEAD DAN.....										
05-08-56 1220074 3205108 15 NCN-AI DAUGHTERS	21	13,824	3.6	501						
LISTED, 01-63 15 WITH HERD-MATES	21	13,824	3.6	501						
STATES- 42					20	13,559	504			
					DIFF.	265	3-			
1304242 SODNER LAD HONDR.....										
02-21-57 1184482 2777838 31 NCN-AI DAUGHTERS	34	14,612	3.5	514						
LISTED, 01-63 30 WITH HERD-MATES	33	14,734	3.5	517						
STATES- 73					13	12,777	460			
					DIFF.	1957	57			
1304245 .....										
STATES- 23,35					5	NDN-AI DAUGHTERS				
					5	WITH HERD-MATES				
					7	12,079	3.9	468		
					7	12,079	3.9	468		
					DIFF.	12	12,382	462		
						DIFF.	303-	6		
1304273 JALAST FORETELLER RAIN.....										
06-03-57 1190396 2938972 8 NCN-AI DAUGHTERS	10	12,356	3.7	456						
LISTED, 08-63 8 WITH HERD-MATES	9	12,224	3.7	452						
STATES- 35					15	14,471	562			
					DIFF.	2247-	110-			
1304379 STRICKLER MODEL PRINCE.....										
02-25-57 1232129 3503936 9 AI DAUGHTERS	12	12,117	3.6	436						
AI STUD, 65-02 LISTED, 11-63 8 WITH HERD-MATES	11	12,202	3.6	438						
STATES- 65					13	12,294	443		12,105	442
					DIFF.	92-	5-			
1304384 GRAY VIEW CRYSTALIZER.....										
01-21-57 1244845 3882120 24 NCN-AI DAUGHTERS	28	14,389	3.9	561						
LISTED, 08-63 24 WITH HERD-MATES	28	14,389	3.9	561						
STATES- 21,33,35,42					23	15,450	584			
					DIFF.	1061-	23-			
1304403 CLARINDA PRIDE WALKER.....										
10-12-56 1242194 3699764 8 NDN-AI DAUGHTERS	16	9,770	3.8	370						
LISTED, 08-62 8 WITH HERD-MATES	15	9,897	3.8	375						
STATES- 42					31	11,043	424			
					DIFF.	1146-	49-			
1304447 .....										
STATES- 21					6	NCN-AI DAUGHTERS				
					6	WITH HERD-MATES				
					8	13,897	3.4	473		
					8	13,897	3.4	473		
					DIFF.	38	12,928	434		
						DIFF.	969	39		
1304468 FLYING CLOUD DUNLOGGIN WDDIE.....										
06-13-57 1181068 3439814 13 NDN-AI DAUGHTERS	16	14,963	3.6	545						
LISTED, 08-63 13 WITH HERD-MATES	16	14,963	3.6	545						
STATES- 13					19	15,719	588			
					DIFF.	756-	43-			
1304513 VALENTINE HAZELWDD BELKURKE.....										
03-31-57 946510 2335956 24 NDN-AI DAUGHTERS	32	13,777	3.8	517						
LISTED, 08-63 23 WITH HERD-MATES	31	13,921	3.8	525						
STATES- 48					9	12,201	462			
					DIFF.	1720	63			
1304514 MT. PLEASANT MARATHON BUD.....										
04-14-57 1255412 3924412 13 NDN-AI DAUGHTERS	19	15,178	3.5	534						
LISTED, 01-63 13 WITH HERD-MATES	19	15,178	3.5	534						
STATES- 34					11	13,166	479			
					DIFF.	2012	55			
1304548 NEWDNA FANCY REGAL BDY.....										
01-09-53 1145614 3073879 27 NDN-AI DAUGHTERS	39	14,197	4.0	565						
LISTED, 08-62 26 WITH HERD-MATES	37	14,201	4.0	563						
STATES- 21					16	13,782	500			
					DIFF.	419	63			
1304551 WALDHOLM SIR REGAL COMET.....										
05-28-57 1070036 3938498 9 NDN-AI DAUGHTERS	13	13,302	3.6	476						
LISTED, 08-63 9 WITH HERD-MATES	13	13,302	3.6	476						
STATES- 35					5	11,995	429			
					DIFF.	1307	47			
1304587 TWINHOUSE BDY. VEEMAN KORNDYKE.....										
04-27-57 1023558 4220304 12 NDN-AI DAUGHTERS	15	12,982	3.7	478						
LISTED, 08-63 12 WITH HERD-MATES	15	12,982	3.7	478						
STATES- 34					9	13,306	493			
					DIFF.	324-	15-			
1304597 SUGARLAND ADMIRAL ROYAL.....										
05-31-56 1156515 3839405 24 NDN-AI DAUGHTERS	38	11,523	3.7	424						
LISTED, 01-63 24 WITH HERD-MATES	38	11,523	3.7	424						
STATES- 34					32	12,081	432			
					DIFF.	558-	8-			
1304663 HILLTOP TRANSMITTER NOBLEMAN.....										
11-25-56 1059819 3484711 31 NDN-AI DAUGHTERS	51	14,210	3.5	498						
LISTED, 01-63 31 WITH HERD-MATES	51	14,210	3.5	498						
STATES- 21					25	13,653	492			
					DIFF.	557	6			
1304701 ARLD SOVEREIGN SUPREME - TWIN.....										
04-03-57 1109640 2815407 9 NDN-AI DAUGHTERS	11	13,720	3.6	497						
LISTED, 08-63 9 WITH HERD-MATES	11	13,720	3.6	497						
STATES- 51,54					20	13,455	485			
					DIFF.	265	12			

## SIRE OF DHIA DAUGHTERS

HOLSTEIN

				AV. RECORDS	PRODUCTION MILK LB	OF TEST X	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	AV. PREOICTED MILK LB	AV. FAT LB
1304715	HAYES HAVEN T. M. JOHN - TWIN.....										
11-24-55	1028260 010542473	11	NON-AI DAUGHTERS	16	14,136	3.7	524				
	LISTED, 08-62	11	WITH HERD-MATES	16	14,136	3.7	524	10	14,003	527	3-
STATES- 41								DIFF.	133		
1304781	SHETLARS TIOY WHIZ.....										
07-09-57	1040291 3451570	9	NON-AI DAUGHTERS	10	15,627	3.5	549				
	LISTED, 01-63	9	WITH HERD-MATES	10	15,627	3.5	549	17	14,665	518	31
STATES- 48,73,84								DIFF.	962		
1304785	.....										
		5	NON-AI DAUGHTERS	7	14,403	3.2	467				
STATES- 21		5	WITH HERD-MATES	7	14,403	3.2	467	24	13,546	459	8
								DIFF.	857		
1304807	PABST NOBLE.....										
03-19-57	1249424 2529848	12	NON-AI DAUGHTERS	17	14,155	3.6	504				
	LISTED, 01-63	12	WITH HERD-MATES	17	14,155	3.6	504	9	14,518	528	24-
STATES- 21								DIFF.	363-		
1304808	PABST DUAL LEADER.....										
04-09-57	1249424 3740252	18	NON-AI DAUGHTERS	20	11,621	3.5	411				
	LISTED, 08-63	18	WITH HERD-MATES	20	11,621	3.5	411	61	11,688	421	10-
STATES- 21								DIFF.	67-		
1304810	PABST REGAL JUOE.....										
03-25-57	901195 2497940	10	NON-AI DAUGHTERS	13	10,385	3.8	394				
	LISTED, 11-63	10	WITH HERD-MATES	13	10,385	3.8	394	7	11,926	433	39-
STATES- 35								DIFF.	1541-		
1304812	PABST JUOE.....										
03-10-57	915940 3365310	14	NON-AI DAUGHTERS	15	15,865	3.7	590				
	LISTED, 08-63	14	WITH HERD-MATES	15	15,865	3.7	590	19	13,419	487	103
STATES- 34								DIFF.	2446		
1304824	RAYANCREST FRANCH MASTER.....										
09-29-53	984267 2843832	21	NON-AI DAUGHTERS	37	11,601	3.4	394				
	LISTED, 01-63	21	WITH HERD-MATES	37	11,601	3.4	394	16	12,214	419	25-
STATES- 14,16,21								DIFF.	613-		
1304841	REDFIELD REGENT BURKE LAO.....										
07-13-57	1167511 3498845	10	NON-AI DAUGHTERS	10	12,825	3.5	446				
	LISTED, 11-63	10	WITH HERD-MATES	10	12,825	3.5	446	22	11,287	388	58
STATES- 46								DIFF.	1538		
1304845	REDFIELD REGENT GRAY VIEW.....										
08-06-57	1167511 3461072	15	NON-AI DAUGHTERS	15	12,263	3.7	456				
	LISTED, 08-63	15	WITH HERD-MATES	15	12,263	3.7	456	12	13,005	467	11-
STATES- 41								DIFF.	742-		
1304856	LAKE AIRE PEARL ANDRECO.....										
01-29-57	1089423 3397580	15	NON-AI DAUGHTERS	16	14,441	3.6	515				
	LISTED, 11-63	15	WITH HERD-MATES	16	14,441	3.6	515	7	11,753	459	56
STATES- 35								DIFF.	2688		
1304882	KAECH HEILO VOLUNTEER.....										
09-14-55	1090981 3407219	17	NON-AI DAUGHTERS	27	11,691	3.6	420				
	LISTED, 01-63	17	WITH HERD-MATES	27	11,691	3.6	420	25	12,046	434	14-
STATES- 91								DIFF.	355-		
1304938	RAY LINE PEGGY POLY.....										
05-15-57	1247314 3307440	32	NON-AI DAUGHTERS	34	12,682	3.6	453				
	LISTED, 08-63	21	WITH HERD-MATES	23	12,327	3.5	437	14	13,374	452	15-
STATES- 48								DIFF.	1047-		
1304968	CHERRYBLOO ARISTOCRAT BINGO.....										
01-09-57	1083738 3360018	11	NON-AI DAUGHTERS	14	14,090	3.5	489				
	LISTED, 08-63	11	WITH HERD-MATES	14	14,090	3.5	489	15	14,555	520	31-
STATES- 35								DIFF.	465-		
1304970	CHERRYBLOO POSCH PRINCE MOOIE.....										
03-03-57	1197531 3062306	6	NON-AI DAUGHTERS	6	10,390	3.4	358				
AI STUD, 35-01	LISTED, 11-63	6	WITH HERD-MATES	6	10,390	3.4	358	13	11,625	402	44-
STATES- 34								DIFF.	1235-		
1304973	WINOY OAKS CONQUERER GOVERNOR.....										
08-17-55	900274 3075747	8	NON-AI DAUGHTERS	16	9,515	3.6	338				
	LISTED, 01-63	8	WITH HERD-MATES	16	9,515	3.6	338	19	10,005	359	21-
STATES- 55								DIFF.	490-		
1305005	DOBHAFT R O STAR LAD.....										
06-11-57	1257218 2373773	17	NON-AI DAUGHTERS	22	13,993	3.5	490				
	LISTED, 08-63	17	WITH HERD-MATES	22	13,993	3.5	490	16	13,113	448	42
STATES- 42								DIFF.	880		
1305028	.....										
		9	NON-AI DAUGHTERS	9	16,112	3.5	566				
STATES- 42		9	WITH HERD-MATES	9	16,112	3.5	566	56	14,367	517	49
								DIFF.	1745		
1305052	.....										
		6	NON-AI DAUGHTERS	9	11,222	4.0	449				
STATES- 51		6	WITH HERD-MATES	9	11,222	4.0	449	19	10,521	391	58
								DIFF.	701		
1305060	DEAN PABST NETHERLAND.....										
03-03-55	1015248 2720597	17	NON-AI DAUGHTERS	38	11,082	3.6	397				
	LISTED, 08-62	17	WITH HERD-MATES	38	11,082	3.6	397	11	11,393	409	12-
STATES- 23								DIFF.	311-		
1305145	BARROW FARMS ORMSBY OUNLOGGIN.....										
11-20-55	1082020 2976154	20	NON-AI DAUGHTERS	29	17,142	3.7	632				
	LISTED, 08-63	20	WITH HERD-MATES	29	17,142	3.7	632	29	14,954	549	83
STATES- 21,23								DIFF.	2188		

## Sires of DHIA Daughters

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1305170 COUNT UNH SCHOOLMASTER EARL.....									
09-25-57 1181068 3046527 13 NON-AI DAUGHTERS	16	14,333	3.8	550					
LISTED, 08-63 13 WITH HERD-MATES	15	14,501	3.9	559	7	13,722	536		
STATES- 11					DIFF.	779	23		
1305198 SOUTHWIND JULE KING.....									
07-24-56 1053084 3409888 12 NON-AI DAUGHTERS	16	14,114	3.3	463					
LISTED, 08-63 12 WITH HERD-MATES	16	14,114	3.3	463	23	13,217	437		
STATES- 74					DIFF.	897	26		
1305202 SOUTHWIND K P J SUFZ.....									
01-12-57 1053084 3299031 10 NON-AI DAUGHTERS	15	13,528	3.6	485					
LISTED, 01-63 9 WITH HERD-MATES	14	13,416	3.6	482	14	13,732	502		
STATES- 42					DIFF.	316-	20-		
1305254 SKYWAY POLKADDT HERMEN.....									
07-03-57 1195201 3605638 12 NON-AI DAUGHTERS	15	9,293	3.9	361					
LISTED, 08-63 12 WITH HERD-MATES	15	9,293	3.9	361	11	12,266	461		
STATES- 12					DIFF.	2973-	100-		
1305282 .....									
STATES- 21					5	13,743	528		
					5	13,743	528		
					47	13,698	503		
					DIFF.	45	25		
1305330 JEWELHOLM BURKE LEADER.....									
04-12-57 915940 3816521 12 NON-AI DAUGHTERS	14	12,035	3.7	440					
LISTED, 08-63 12 WITH HERD-MATES	14	12,035	3.7	440	29	13,277	506		
STATES- 21,22,23					DIFF.	1242-	66-		
1305338 ELEVATION DUNLOGGIN RD MED.....									
10-23-56 1274815 2688988 9 NON-AI DAUGHTERS	15	10,924	3.8	412					
LISTED, 08-63 9 WITH HERD-MATES	15	10,924	3.8	412	9	11,229	418		
STATES- 48					DIFF.	305-	6-		
1305345 KYLAND PREMIER LEADER.....									
08-21-57 1262613 3640223 8 NON-AI DAUGHTERS	11	12,964	3.8	498					
LISTED, 11-63 8 WITH HERD-MATES	11	12,964	3.8	498	8	12,737	470		
STATES- 35					DIFF.	227	28		
1305363 .....									
STATES- 21					7	12,881	464		
					7	12,881	464		
					20	13,838	484		
					DIFF.	957-	20-		
1305396 .....									
STATES- 52					12	11,825	437		
					12	11,825	437		
					4	11,987	458		
					DIFF.	162-	21-		
1305404 .....									
STATES- 34					9	15,718	544		
					9	15,718	544		
					46	14,035	499		
					DIFF.	1683	45		
1305420 .....									
STATES- 21					5	11,560	433		
					5	11,560	433		
					39	13,051	457		
					DIFF.	1491-	24-		
1305432 VIGO LEADER ORMSBY.....									
12-09-56 915940 3494405 27 NON-AI DAUGHTERS	37	14,444	3.5	500					
LISTED, 08-63 27 WITH HERD-MATES	37	14,444	3.5	500	35	14,793	529		
STATES- 21,52					DIFF.	349-	29-		
1305443 CARNATION IDEAL TRADITION.....									
05-27-57 1175596 3769610 42 AI DAUGHTERS	61	12,868	3.7	475					
AI STUD, 35-05 LISTED, 11-63 42 WITH HERD-MATES	61	12,868	3.7	475	18	12,911	475	12,162	446
STATES- 33,35					DIFF.	43-			
1305457 CARNATION BUTTER BOY TRIBUTE.....									
03-11-57 1152252 3769600 21 NON-AI DAUGHTERS	32	12,315	3.5	437					
LISTED, 08-63 21 WITH HERD-MATES	32	12,315	3.5	437	27	12,659	464		
STATES- 23					DIFF.	344-	27-		
1305460 CARNATION ROYAL MASTER.....									
04-03-57 1152252 3232651 37 NON-AI DAUGHTERS	42	14,692	3.7	537					
LISTED, 08-63 36 WITH HERD-MATES	41	14,703	3.6	534	21	14,071	524		
STATES- 21,23,31,33,34,35,41, 42,45,52,82,87,91,93					DIFF.	632	10		
1305461 CARNATION MADCAP PROMISE.....									
04-04-57 1152252 3994144 9 NON-AI DAUGHTERS	11	13,129	3.5	456					
LISTED, 08-63 9 WITH HERD-MATES	11	13,129	3.5	456	18	11,872	442		
STATES- 47					DIFF.	1257	14		
1305465 CARNATION TRUE DESIGN.....									
02-21-57 1178223 3734875 12 NON-AI DAUGHTERS	15	11,665	3.8	439					
LISTED, 08-63 12 WITH HERD-MATES	15	11,665	3.8	439	21	12,571	456		
STATES- 33,35					DIFF.	906-	17-		
1305543 WIS ATTENTION.....									
08-06-57 999669 3255088 9 NON-AI DAUGHTERS	9	13,530	3.5	471					
LISTED, 11-63 9 WITH HERD-MATES	9	13,530	3.5	471	31	14,161	522		
STATES- 35					DIFF.	631-	51-		
1305544 WIS WONDER CYCLONE.....									
07-13-57 1241487 3427306 12 NON-AI DAUGHTERS	18	16,513	3.7	605					
LISTED, 08-63 12 WITH HERD-MATES	18	16,513	3.7	605	10	14,449	509		
STATES- 74					DIFF.	2064	96		
1305550 WIS DYNAMIC CYCLONE.....									
08-01-57 1241487 4027777 14 NON-AI DAUGHTERS	15	14,629	3.8	556					
LISTED, 08-63 14 WITH HERD-MATES	15	14,629	3.8	556	24	13,572	481		
STATES- 35					DIFF.	1057	75		

## SIRE'S OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1305588 .....									
STATES- 23	5	13,816	3.6	495	10	12,924	460		
5 NON-AI DAUGHTERS	5	13,816	3.6	495	DIFF.	892	35		
1305613 WILLARDS PRIMO LEADFR.....									
01-01-57 915940 2965079 76	106	15,797	3.5	557					
AI STUD, 94-01 LISTED, 11-63 76	106	15,797	3.5	557	24	14,548	526		
STATES- 23,33,35,42,74					DIFF.	1249	31		
1305648 ARCH SPRINGS GRIER WAYNE.....									
03-20-56 1069852 2912814 8	11	11,263	4.1	459					
LISTED, 08-63 8	11	11,263	4.1	459	9	11,548	438		
STATES- 23					DIFF.	285-	21		
1305650 WILLOW LAWN SUPERIOR WIN.....									
08-25-57 922288 3166836 74	79	12,941	3.5	456					
AI STUD, 21-01 LISTED, 11-63 74	79	12,941	3.5	456	20	13,443	485	11,816	422
STATES- 13,21,23,51					DIFF.	502-	29-		
1 NON-AI DAUGHTERS	1	14,200	4.0	565					
1 WITH HERD-MATES	1	14,200	4.0	565	33	15,095	565		
					DIFF.	895-			
1305660 BEL AIR CRESTON DE KOL.....									
03-12-57 967010 3542286 8	8	12,714	4.0	503					
LISTED, 11-63 8	8	12,714	4.0	503	36	13,408	479		
STATES- 51					DIFF.	694-	24		
1305789 ALTHRD C NIP OAN.....									
05-01-57 1156285 2969101 13	13	12,615	3.9	493					
LISTED, 11-63 13	13	12,615	3.9	493	18	13,355	521		
STATES- 12					DIFF.	740-	28-		
1305814 BUOO FARM COLANTHA ACE.....									
04-25-57 1186187 247837 8	13	12,573	4.0	497					
LISTED, 01-63 8	12	12,551	4.0	501	14	14,307	555		
STATES- 35					DIFF.	1756-	54-		
1305835 BURKE DON RAVEN BEAUTY.....									
03-28-57 1193161 2780394 27	38	13,029	3.8	495					
LISTED, 01-63 27	38	13,029	3.8	495	6	15,245	534		
STATES- 42					DIFF.	2216-	39-		
1305836 .....									
STATES- 33,35,41	6	13,568	3.8	519					
6 NON-AI DAUGHTERS	6	13,568	3.8	519	14	14,284	525		
6 WITH HERD-MATES					DIFF.	716-	6-		
1305868 MASTER DON RUSTIC KING.....									
07-23-56 1041559 3329327 9	12	14,301	3.8	547					
LISTED, 08-63 9	12	14,301	3.8	547	14	13,578	512		
STATES- 11,14					DIFF.	723	35		
1305874 NACHES C 8 NIXDN.....									
11-26-56 1198620 3612798 3	3	13,813	3.6	492					
AI STUD, 93-05 LISTED, 11-63 3	3	13,813	3.6	492	13	14,281	524	12,084	439
STATES- 82					DIFF.	468-	32-		
3 NON-AI DAUGHTERS	3	14,140	3.5	500					
2 WITH HERD-MATES	2	15,045	3.6	536	5	13,692	509		
					DIFF.	1353	27		
1306001 SEVEN X SIR HALLROSE LAO OUSTY.....									
07-12-56 1060089 3384623 12	17	12,470	3.9	485					
LISTED, 08-63 12	15	12,697	3.9	492	7	12,824	499		
STATES- 81					DIFF.	127-	7-		
1306018 FDBES HENGELVELD PRIDE.....									
10-31-55 1187350 2771612 8	10	13,533	3.6	493					
STATES- 34	10	13,533	3.6	493	7	12,489	463		
8 NON-AI DAUGHTERS					DIFF.	1044	30		
8 WITH HERD-MATES									
1306020 .....									
STATES- 31	9	15,708	4.0	631					
9 NON-AI DAUGHTERS	10	15,708	4.0	631	11	16,878	631		
9 WITH HERD-MATES					DIFF.	1170-			
1306035 TREASURE MODEL REFLECTION.....									
10-16-56 010198998 101136448 16	24	12,058	3.6	432					
LISTED, 01-63 16	24	12,058	3.6	432	25	12,251	455		
STATES- 32,51,55,56					DIFF.	193-	23-		
1306050 .....									
STATES- 21	7	12,306	3.5	436					
7 NON-AI DAUGHTERS	7	12,306	3.5	436	62	13,173	442		
7 WITH HERD-MATES					DIFF.	867-	6-		
1306063 ELVIEW BEAUTY DANOY 8DMER.....									
04-10-57 *955493 3896139 10	11	11,831	4.0	473					
LISTED, 08-63 10	11	11,831	4.0	473	14	14,087	541		
STATES- 34					DIFF.	2256-	68-		
1306064 .....									
STATES- 35	6	12,905	3.3	430					
6 NON-AI DAUGHTERS	6	12,905	3.3	430	5	12,636	434		
6 WITH HERD-MATES					DIFF.	269	4-		
1306100 WHITBECK 8DLO PHOEBE CAP.....									
03-20-57 1201307 3503278 15	20	12,875	3.5	445					
LISTED, 01-63 15	20	12,875	3.5	445	12	13,537	458		
STATES- 34					DIFF.	662-	13-		
1306139 RDCLYN TY VIC RE-GRANO.....									
09-04-55 1001512 3196052 26	38	12,403	3.9	479					
LISTED, 01-63 26	38	12,403	3.9	479	12	12,698	456		
STATES- 31,35,84					DIFF.	295-	23		

## SIREs OF DHIA DAUGHTERS

## HOLSTEIN

					AV. PRODUCTION OF			OAU.		ADJ. HERO-MATES			AV.	PREOICTED AV.	
					RECORDS	MILK	TEST		FAT	NUMBER	MILK	FAT		MILK	FAT
					NUMBER	L8	%		L8					L8	L8
1306268	FUBES THORN ROSE IOWANA.....														
08-30-57	1068984 2665350	10	NCN-AI DAUGHTERS	10	13,926	3.5	485								
	LISTED, 11-63	10	WITH HERD-MATES	10	13,926	3.5	485			6	13,609	507			
STATES-	34									DIFF.	317	22-			
1306274	KEYSTONE UNA CITATION.....														
08-27-57	1240705 3026164	14	NCN-AI DAUGHTERS	15	15,234	3.8	581								
	LISTED, OR-63	14	WITH HERD-MATES	15	15,234	3.8	581			25	12,731	487			
STATES-	22,51									DIFF.	2503	94			
1306287	EBONITE JUPITER ORMSBY.....														
03-22-57	1215446 3375417	9	NCN-AI DAUGHTERS	13	14,017	3.9	540								
	LISTED, 01-63	9	WITH HERD-MATES	13	14,017	3.9	540			6	14,040	554			
STATES-	23									DIFF.	23-	14-			
1306373	DORRFARMS BESSIE PRINCE.....														
03-21-57	837025 3000801	10	NCN-AI DAUGHTERS	14	10,624	4.3	453								
	LISTED, 01-63	10	WITH HERD-MATES	14	10,624	4.3	453			47	11,545	436			
STATES-	21									DIFF.	921-	17			
1306439	.....														
		5	NCN-AI DAUGHTERS	6	10,648	3.7	393								
STATES-	61	4	WITH HERD-MATES	5	10,625	3.7	388			7	10,242	381			
										DIFF.	383	7			
1306471	REST EASY JOH FLASH.....														
03-25-57	1179574 3050243	8	NCN-AI DAUGHTERS	11	10,206	3.6	370								
	LISTED, OR-63	8	WITH HERD-MATES	11	10,206	3.6	370			54	10,711	365			
STATES-	21									DIFF.	505-	5			
1306477	WOODBOURNE LASS REFLECTION.....														
04-03-57	010198998 3221337	683	AI DAUGHTERS	919	13,566	3.7	500								
AI STUD, 23-04	LISTED, 11-63	676	WITH HERD-MATES	905	13,579	3.7	501			18	13,835	523		12,051	430
STATES-	21,22,23,52,55									DIFF.	256-	22-			
1306525	.....														
		5	NCN-AI DAUGHTERS	5	13,298	3.9	518								
STATES-	84	4	WITH HERD-MATES	4	14,875	3.9	583			8	15,537	574			
										DIFF.	662-	9			
1306543	.....														
		5	NON-AI DAUGHTERS	5	15,196	3.6	547								
STATES-	41,45	5	WITH HERD-MATES	5	15,196	3.6	547			21	13,244	505			
										DIFF.	1952	42			
1306552	DAWNVALE SOVEREIGN ARAB PABST.....														
09-23-56	1213698 3713079	14	NON-AI DAUGHTERS	21	13,612	3.7	501								
	LISTED, OR-63	14	WITH HERD-MATES	21	13,612	3.7	501			20	13,227	483			
STATES-	16,21,51,52,57									DIFF.	385	18			
1306564	.....														
		5	NON-AI DAUGHTERS	5	13,174	3.6	479								
STATES-	64	5	WITH HERD-MATES	5	13,174	3.6	479			17	11,510	390			
										DIFF.	1664	89			
1306586	ST CRDIXCD HIGH HOPE.....														
08-10-57	1213880 3793463	12	NON-AI DAUGHTERS	14	15,543	3.8	590								
	LISTED, OR-63	12	WITH HERD-MATES	14	15,543	3.8	590			13	14,557	577			
STATES-	41									DIFF.	986	13			
1306607	COMET RDBURKE J.....														
04-22-57	1024453 2986926	20	NON-AI DAUGHTERS	24	13,999	3.7	519								
	LISTED, 01-63	17	WITH HERD-MATES	19	14,296	3.7	531			11	13,040	507			
STATES-	33									DIFF.	1256	24			
1306660	.....														
		19	NON-AI DAUGHTERS	26	16,613	3.2	535								
STATES-	81	19	WITH HERD-MATES	26	16,613	3.2	535			7	14,689	491			
										DIFF.	1924	44			
1306661	GRAY VIEW SKYLINER NELLO.....														
03-23-57	1244845 2952038	24	NON-AI DAUGHTERS	37	15,576	3.7	574								
	LISTED, 01-63	24	WITH HERD-MATES	37	15,576	3.7	574			11	15,143	536			
STATES-	41									DIFF.	433	38			
1306733	WALBRIQGE INSPIRATION CEDRIC.....														
07-28-56	1001748 2483925	8	NCN-AI DAUGHTERS	8	12,481	3.6	454								
	LISTED, OR-63	8	WITH HERD-MATES	8	12,481	3.6	454			14	12,921	483			
STATES-	31									DIFF.	440-	29-			
1306738	.....														
		5	NON-AI DAUGHTERS	5	11,510	3.5	400								
STATES-	34	5	WITH HERD-MATES	5	11,510	3.5	400			20	12,611	463			
										DIFF.	1101-	63-			
1306741	ALWIT PABST REGAL.....														
08-24-57	1109864 3407773	17	NON-AI DAUGHTERS	23	12,943	3.8	490								
	LISTED, OR-63	17	WITH HERD-MATES	23	12,943	3.8	490			16	13,934	547			
STATES-	23									DIFF.	991-	57-			
1306767	MEISEGEIER REX SCOTTY.....														
05-22-56	1056437 3293509	38	NON-AI DAUGHTERS	67	13,597	3.7	499								
	LISTED, 01-63	38	WITH HERD-MATES	67	13,597	3.7	499			15	11,510	428			
STATES-	35									DIFF.	2087	71			
1306901	B O I IMPEMGO OMAN.....														
04-30-57	956081 3635421	8	AI DAUGHTERS	10	12,783	3.6	457								
AI STUD, 41-01	LISTED, 11-63	8	WITH HERD-MATES	10	12,783	3.6	457			39	12,762	461		12,169	443
STATES-	41									DIFF.	21	4-			
1306902	B O I IMPEMGO APPOLLO.....														
05-10-57	956081 3514107	8	NON-AI DAUGHTERS	12	13,444	3.8	508								
AI STUD, 96-01	LISTED, 11-63	8	WITH HERD-MATES	12	13,444	3.8	508			6	13,761	482			
STATES-	96									DIFF.	317-	26			

## SIREs OF DHIA DAUGHTERS

## HOLSTEIN

				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1306906	BDI LUCGOVE LESTER.....					
06-02-57	769170 2967006	24	NON-AI DAUGHTERS	24 13,742 3.4 473		
STATES- 52	LISTED, 08-63	24	WITH HERD-MATES	24 13,742 3.4 473	40 DIFF. 14,416 514	674- 41-
1306908	.....					
STATES- 41		11	NON-AI DAUGHTERS	11 12,761 3.8 484		
		11	WITH HERD-MATES	11 12,761 3.8 484	28 DIFF. 12,601 479	160 5
1307019	.....					
STATES- 16		6	NON-AI DAUGHTERS	6 16,497 3.7 613		
		6	WITH HERD-MATES	6 16,497 3.7 613	21 DIFF. 19,494 674	2997- 61-
1307053	SUNLEA TEDDY BESS.....					
03-25-57	1028123 3270480	11	NON-AI DAUGHTERS	14 9,388 3.8 361		
STATES- 21	LISTED, 01-63	11	WITH HERD-MATES	14 9,388 3.8 361	10 DIFF. 11,508 426	2120- 65-
1307074	NOWISCO IDEAL STANDARD.....					
03-22-57	1226865 3568914	10	NON-AI DAUGHTERS	13 12,522 3.9 485		
STATES- 35	LISTED, 08-63	10	WITH HERD-MATES	13 12,522 3.9 485	29 DIFF. 12,428 473	94 12
1307080	NOWISCO IDEAL DICTATOR.....					
05-18-57	1187274 3841043	9	NON-AI DAUGHTERS	11 12,506 3.7 465		
STATES- 35	LISTED, 01-63	6	WITH HERD-MATES	6 12,195 3.8 463	14 DIFF. 12,889 464	694- 1-
1307099	SUNNY BOY PIEBE WATSON.....					
09-10-57	955467 3555393	14	NON-AI DAUGHTERS	14 11,140 3.9 433		
STATES- 23	LISTED, 11-63	14	WITH HERD-MATES	14 11,140 3.9 433	10 DIFF. 11,323 406	183- 27
1307151	.....					
STATES- 21		5	NON-AI DAUGHTERS	5 10,452 3.3 350		
		5	WITH HERD-MATES	5 10,452 3.3 350	24 DIFF. 10,253 365	199 15-
1307158	.....					
STATES- 35		6	NON-AI DAUGHTERS	6 13,895 3.7 512		
		6	WITH HERD-MATES	6 13,895 3.7 512	15 DIFF. 12,964 466	931 46
1307195	FRASEA NETHERLAND PERFECT IDN.....					
02-27-55	010153547 011002838	291	AI DAUGHTERS	392 14,539 3.7 536		
AI STUD, 92-01	LISTED, 11-63	260	WITH HERD-MATES	351 14,602 3.7 537	21 DIFF. 13,744 501	858 36 13,103 484
STATES- 32,91,92						
		8	NON-AI DAUGHTERS	13 12,597 3.6 455		
		8	WITH HERD-MATES	12 12,438 3.6 446	10 DIFF. 12,076 441	362 5
1307196	FRASEA TDP MARK.....					
05-30-57	010253255 011002838	47	AI DAUGHTERS	51 12,930 3.8 489		
AI STUD, 91-01	LISTED, 11-63	47	WITH HERD-MATES	50 12,966 3.8 490	21 DIFF. 13,891 500	925- 10- 11,543 441
STATES- 81,82,91						
1307201	HURLWOOD CONQUEROR ISA.....					
09-10-56	1026115 2943335	15	NON-AI DAUGHTERS	21 13,151 3.9 514		
STATES- 12,16	LISTED, 08-63	14	WITH HERD-MATES	19 13,118 3.9 515	8 DIFF. 14,973 579	1855- 64-
1307222	.....					
STATES- 73		8	NON-AI DAUGHTERS	8 14,265 3.4 487		
		8	WITH HERD-MATES	8 14,265 3.4 487	39 DIFF. 13,917 475	348 12
1307307	ZIMMERMAN BESTAR RICHARD.....					
09-18-57	1156771 4045052	8	NON-AI DAUGHTERS	12 14,568 4.1 593		
STATES- 23	LISTED, 08-63	8	WITH HERD-MATES	12 14,568 4.1 593	21 DIFF. 14,330 552	238 41
1307319	BILLIT MEL CONSTELLATION DIXIE.....					
06-22-57	946250 4023788	22	NON-AI DAUGHTERS	24 11,929 3.6 425		
STATES- 23	LISTED, 08-63	22	WITH HERD-MATES	24 11,929 3.6 425	16 DIFF. 11,792 421	137 4
1307403	ARVINDALE LUCKY LADY PAT.....					
10-21-56	956714 3241336	22	NON-AI DAUGHTERS	32 11,582 3.7 431		
STATES- 34	LISTED, 01-63	22	WITH HERD-MATES	32 11,582 3.7 431	20 DIFF. 11,339 410	243 21
1307422	SHERWIN FOND DELIGHT TEXAL.....					
04-08-57	1218298 3880030	30	AI DAUGHTERS	35 10,878 3.8 408		
AI STUD, 63-01	LISTED, 11-63	30	WITH HERD-MATES	35 10,878 3.8 408	20 DIFF. 11,783 437	905- 29- 11,468 423
STATES- 63						
		1	NON-AI DAUGHTERS	3 12,097 3.5 424		
		1	WITH HERD-MATES	3 12,097 3.5 424	5 DIFF. 10,423 357	1674 67
1307429	PANSIEWOOD LEADER LEVI.....					
12-19-56	1230109 3643550	29	NON-AI DAUGHTERS	43 11,676 3.8 445		
STATES- 35	LISTED, 08-63	29	WITH HERD-MATES	43 11,676 3.8 445	33 DIFF. 11,694 423	18- 22
1307467	WIGSTEN DEAN PRIDE.....					
05-13-57	956081 4425167	26	AI DAUGHTERS	34 12,260 3.8 463		
AI STUD, 21-01	LISTED, 11-63	24	WITH HERD-MATES	30 12,276 3.8 461	22 DIFF. 13,399 487	1123- 26- 11,477 429
STATES- 13,21						
1307484	KAM LAKE JULE KING FDBES.....					
04-29-57	897452 2436217	14	NON-AI DAUGHTERS	19 10,990 3.9 425		
STATES- 33	LISTED, 01-63	14	WITH HERD-MATES	19 10,990 3.9 425	26 DIFF. 11,898 452	908- 27-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT LB	AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREOICTED MILK L8	AV. FAT L8
1307538 .....	6 NON-AI DAUGHTERS	6 12,567	3.7	464					
STATES- 35	6 WITH HERD-MATES	6 12,567	3.7	464	11 DIFF.	13,709 1142-	554 90-		
1307572 BALLARD FARM ROCKY WEBER.....									
D9-D4-57 1084039 3302011	23 NON-AI DAUGHTERS	24 10,702	3.8	408					
LISTED, 09-63	23 WITH HERD-MATES	24 10,702	3.8	408	6 DIFF.	12,531 1829-	469 61-		
STATES- 23									
1307633 DONFRADAVEN GOLIATH DUKE.....									
08-D8-57 989939 3052746	9 NON-AI DAUGHTERS	9 15,721	3.6	559					
LISTED, 11-63	9 WITH HERD-MATES	9 15,721	3.6	559	18 DIFF.	14,601 1120	508 51		
STATES- 21									
1307660 WESTOVER OUTCHLAND INKA - TWIN.....									
10-04-56 1077615 2846205	11 NON-AI DAUGHTERS	16 11,870	3.9	461					
LISTED, 08-63	11 WITH HERD-MATES	16 11,870	3.9	461	61 DIFF.	13,703 1833-	465 4-		
STATES- 21									
1307707 HENKEVIEW GDMAR PRINCE.....									
01-25-57 1111083 3891358	17 NON-AI DAUGHTERS	20 14,312	3.6	519					
LISTED, 08-63	17 WITH HERD-MATES	20 14,312	3.6	519	21 DIFF.	15,343 1031-	546 27-		
STATES- 61									
1307719 CLYDE HILL DRMS8Y CORDNA AURA.....									
09-05-57 1236901 3506240	24 NON-AI DAUGHTERS	27 13,076	3.5	457					
LISTED, 08-63	24 WITH HERD-MATES	26 13,048	3.5	455	14 DIFF.	10,784 2264	391 64		
STATES- 42									
1307768 S C P GOVERNDR KING CECIL.....									
D9-10-57 1214604 3416272	22 NON-AI DAUGHTERS	25 13,900	3.5	480					
LISTED, 08-63	22 WITH HERD-MATES	25 13,900	3.5	480	76 DIFF.	13,374 526	447 33		
STATES- 56									
1307771 .....									
STATES- 42	9 NON-AI DAUGHTERS	9 12,866	3.8	487					
	9 WITH HERD-MATES	9 12,866	3.8	487	24 DIFF.	12,015 851	453 34		
1307857 ZIMMERMAN BESTAR ROYAL LEE.....									
12-15-56 1156771 4196429	16 AI DAUGHTERS	17 14,712	4.0	591					
AI STUO, 23-01 LISTED, 11-63	16 WITH HERD-MATES	17 14,712	4.0	591	13 DIFF.	15,180 468-	590 1	12,042	453
STATES- 23									
1308088 .....									
STATES- 35	5 NON-AI DAUGHTERS	7 15,653	3.8	597					
	5 WITH HERD-MATES	7 15,653	3.8	597	20 DIFF.	15,146 507	543 54		
1308091 MACINTIRE PATHFINDER PRINCE.....									
04-26-57 984799 2871506	12 NON-AI DAUGHTERS	14 16,062	3.6	576					
LISTED, 08-63	12 WITH HERD-MATES	14 16,062	3.6	576	15 DIFF.	15,814 248	579 3-		
STATES- 21									
1308101 SKOKIE SENSATION NEO.....									
04-11-57 1267271 3235818	18 NON-AI DAUGHTERS	24 18,167	3.7	678					
LISTED, 01-63	18 WITH HERD-MATES	24 18,167	3.7	678	5 DIFF.	16,308 1859	637 41		
STATES- 34									
1308134 HAMER CLOVER RUBY.....									
08-10-54 1118456 3913107	11 NON-AI DAUGHTERS	11 13,457	3.8	507					
LISTED, 11-63	11 WITH HERD-MATES	11 13,457	3.8	507	9 DIFF.	12,043 1414	469 38		
STATES- 35,42									
1308138 .....									
STATES- 13,16	6 NON-AI DAUGHTERS	6 14,003	3.8	535					
	6 WITH HERD-MATES	6 14,003	3.8	535	16 DIFF.	12,910 1093	488 47		
1308175 WAUPIN STAR ACE.....									
11-D1-56 1221439 3069131	17 NON-AI DAUGHTERS	23 11,598	3.7	428					
LISTED, 08-63	17 WITH HERD-MATES	23 11,598	3.7	428	35 DIFF.	11,966 368-	443 15-		
STATES- 35									
1308217 .....									
STATES- 35	12 NON-AI DAUGHTERS	15 13,043	4.0	519					
	12 WITH HERD-MATES	15 13,043	4.0	519	15 DIFF.	14,475 1432-	549 30-		
1308238 .....									
STATES- 35,74	5 NON-AI DAUGHTERS	6 12,491	3.4	430					
	5 WITH HERD-MATES	6 12,491	3.4	430	28 DIFF.	13,010 519-	476 46-		
1308246 .....									
STATES- 23	5 NON-AI DAUGHTERS	5 14,034	3.8	528					
	5 WITH HERD-MATES	5 14,034	3.8	528	19 DIFF.	12,434 1600	471 57		
1308256 .....									
STATES- 34	11 NON-AI DAUGHTERS	13 13,355	3.8	505					
	11 WITH HERD-MATES	13 13,355	3.8	505	13 DIFF.	12,275 1080	451 54		
1308288 COLFAX ENSIGN RUE MAOCAP.....									
D2-10-55 1193171 3693626	8 NON-AI DAUGHTERS	8 9,433	4.0	379					
LISTED, 08-63	8 WITH HERD-MATES	8 9,433	4.0	379	12 DIFF.	11,426 1993-	404 25-		
STATES- 32									
1308328 .....									
STATES- 33	5 NON-AI DAUGHTERS	6 14,141	4.0	559					
	5 WITH HERD-MATES	5 14,230	3.9	551	11 DIFF.	14,701 471-	584 33-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LBS % LBS	NUMBER LBS LBS	LBS LBS
1308375	.....				
STATES- 52	7 NDN-AI DAUGHTERS	7 14,697 3.4 507		20 13,425 484	
	7 WITH HERD-MATES	7 14,697 3.4 507		DIFF. 1272 23	
1308404	CALGARY BLEND EMPEROR JOSEPH.....				
09-08-57	1262840 4032904 8 NDN-AI DAUGHTERS	10 10,765 3.5 378			
	LISTED, 08-63 8 WITH HERD-MATES	10 10,765 3.5 378		16 11,472 413	
STATES- 21				DIFF. 707- 35-	
1308415	CARNATION EMBLEM GAIETY.....				
06-30-56	1237664 3483639 17 NDN-AI DAUGHTERS	25 16,432 3.7 613			
	LISTED, 01-63 17 WITH HERD-MATES	25 16,432 3.7 613		14 15,500 544	
STATES- 82				DIFF. 932 69	
1308419	CARNATION BUTTER BODY COUNT.....				
08-01-57	1152252 3700608 12 AI DAUGHTERS	12 13,988 3.4 478			
AI STUD, 35-04	LISTED, 11-63 12 WITH HERD-MATES	12 13,988 3.4 478		17 13,722 481	12,348 445
STATES- 35,41				DIFF. 266 3-	
	3 NDN-AI DAUGHTERS	3 15,313 3.5 541			
	3 WITH HERD-MATES	3 15,313 3.5 541		15 14,554 517	
				DIFF. 759 24	
1308423	.....				
STATES- 21	5 NDN-AI DAUGHTERS	5 10,620 3.6 386		9 12,425 452	
	5 WITH HERD-MATES	5 10,620 3.6 386		DIFF. 1805- 66-	
1308429	HOWACRES ADMIRAL LUCIFER.....				
05-02-57	1038118 2696634 143 AI DAUGHTERS	175 13,672 3.7 512			
AI STUD, 16-04	LISTED, 11-63 141 WITH HERD-MATES	172 13,771 3.7 515		25 13,636 516	12,397 450
STATES- 11,12,13,14,15,16				DIFF. 135 1-	
	3 NDN-AI DAUGHTERS	4 10,173 4.1 418			
	3 WITH HERD-MATES	4 10,173 4.1 418		15 13,761 500	
				DIFF. 3588- 82-	
1308480	NSH PUSSUM IMPERIAL ROBERTA.....				
08-14-57	1078162 3460162 16 NDN-AI DAUGHTERS	17 8,766 3.8 337			
	LISTED, 08-63 16 WITH HERD-MATES	17 8,766 3.8 337		22 9,186 336	
STATES- 47				DIFF. 420- 1	
1308492	RIVER VALLEY WALLIE SUPERIOR.....				
09-09-57	1190632 3002373 29 AI DAUGHTERS	41 15,609 3.8 591			
AI STUD, 55-01	LISTED, 11-63 29 WITH HERD-MATES	41 15,609 3.8 591		46 16,052 608	12,099 443
STATES- 55				DIFF. 443- 17-	
1308494	.....				
STATES- 21	5 NDN-AI DAUGHTERS	5 11,244 4.1 460		26 14,801 547	
	5 WITH HERD-MATES	5 11,244 4.1 460		DIFF. 3557- 87-	
1308558	ROHNHUB IDAC ROBERTA.....				
04-15-57	1024453 2509390 44 AI DAUGHTERS	45 13,945 3.5 491			
AI STUD, 33-03	LISTED, 08-63 44 WITH HERD-MATES	45 13,945 3.5 491		20 13,236 490	12,774 449
STATES- 11,12,13,14,16,21,23,				DIFF. 709 1	
31,33,34,35,41,42,47,50,51,52,	10 NDN-AI DAUGHTERS	11 14,614 3.5 518			
55,61,82,91	10 WITH HERD-MATES	11 14,614 3.5 518		38 12,663 473	
				DIFF. 1951 45	
1308559	ROHNHUB SIR MABEL PROUD PRINCE.....				
01-04-57	1119514 2467841 15 AI DAUGHTERS	15 13,853 3.5 488			
AI STUD, 33-03	LISTED, 01-63 15 WITH HERD-MATES	15 13,853 3.5 488		18 13,439 500	12,434 441
STATES- 21,22,23,31,33,41,42,				DIFF. 414 12-	
43,51	8 NDN-AI DAUGHTERS	10 12,486 3.5 436			
	8 WITH HERD-MATES	10 12,486 3.5 436		25 12,241 455	
				DIFF. 245 19-	
1308560	.....				
STATES- 33	5 NDN-AI DAUGHTERS	5 13,128 3.7 490		20 13,390 502	
	5 WITH HERD-MATES	5 13,128 3.7 490		DIFF. 262- 12-	
1308562	.....				
STATES- 35	5 NDN-AI DAUGHTERS	5 12,658 3.4 428		20 12,246 429	
	5 WITH HERD-MATES	5 12,658 3.4 428		DIFF. 412 1-	
1308570	DDNCROFT UNA STYLEMASTER.....				
10-05-57	1240705 3840437 13 NDN-AI DAUGHTERS	16 15,669 3.5 555			
	LISTED, 08-63 13 WITH HERD-MATES	16 15,669 3.5 555		14 14,951 509	
STATES- 23,57				DIFF. 718 46	
1308586	LAWROD ROAMETTE INKA ENSIGN.....				
09-07-55	1090004 3168270 35 NDN-AI DAUGHTERS	49 12,709 3.7 464			
	LISTED, 01-63 35 WITH HERD-MATES	49 12,709 3.7 464		22 13,150 483	
STATES- 23				DIFF. 441- 19-	
1308623	.....				
STATES- 43	8 NDN-AI DAUGHTERS	11 13,409 4.0 538			
	8 WITH HERD-MATES	10 13,386 4.0 536		16 13,041 486	
				DIFF. 345 50	
1308694	.....				
STATES- 35	5 NDN-AI DAUGHTERS	5 12,602 3.6 451		12 10,498 381	
	5 WITH HERD-MATES	5 12,602 3.6 451		DIFF. 2104 70	
1308760	COUNCIL ROCK ROSE-CREST BARDN.....				
05-28-57	1207983 2915796 10 NDN-AI DAUGHTERS	11 13,860 3.6 504			
	LISTED, 08-63 10 WITH HERD-MATES	11 13,860 3.6 504		14 13,979 507	
STATES- 21				DIFF. 119- 3-	
1308768	HARPLAND HICKORY CREEK DESIGN.....				
11-27-56	1111076 3310735 21 NDN-AI DAUGHTERS	22 10,780 3.8 408			
	LISTED, 11-63 21 WITH HERD-MATES	22 10,780 3.8 408		9 11,127 392	
STATES- 35				DIFF. 347- 16	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
					RECORDS	TEST	AV.	FAT	MILK	FAT
					NUMBER	%	NUMBER	L8	L8	L8
1308796	OREGON CHALLENGER BARON.....									
09-14-57	1253140 3441114	11	NON-AI DAUGHTERS	11	18,145	3.5	644			
	LISTED, 08-63	10	WITH HERD-MATES	10	18,140	3.5	642	15	15,023	560
STATES-	92							DIFF.	3117	82
1308835	TONNAHOPE JEFF POPPY.....									
10-21-56	984801 2821596	9	NON-AI DAUGHTERS	12	12,645	3.7	474			
	LISTED, 08-62	9	WITH HERD-MATES	12	12,645	3.7	474	4	13,141	470
STATES-	41							DIFF.	496-	4
1308838	.....									
		5	NON-AI DAUGHTERS	5	18,104	3.5	634			
STATES-	21	5	WITH HERD-MATES	5	18,104	3.5	634	48	15,402	570
								DIFF.	2702	64
1308854	MACHOLO PABST CREAMELLE.....									
09-10-57	1112211 3603779	21	NON-AI DAUGHTERS	26	17,025	3.5	593			
	LISTED, 08-63	21	WITH HERD-MATES	26	17,025	3.5	593	34	15,823	585
STATES-	21							DIFF.	1202	8
1308855	BUTTER BARON ROCKWOOD.....									
03-20-49	010180114 010664055	53	AI DAUGHTERS	74	11,500	3.8	437			
AI STUO, 41-03	LISTED, 01-63	53	WITH HERD-MATES	73	11,524	3.8	438	10	12,423	456
STATES-	35,41,45							DIFF.	899-	18-
		9	NON-AI DAUGHTERS	16	14,510	3.5	509			
		9	WITH HERD-MATES	16	14,510	3.5	509	12	13,215	470
								DIFF.	1295	39
1308883	.....									
		5	NON-AI DAUGHTERS	5	16,936	3.4	582			
STATES-	35	5	WITH HERD-MATES	5	16,936	3.4	582	12	13,270	485
								DIFF.	3666	97
1308887	JOYFUL ACRES VAR BEAUTY.....									
11-09-55	1133720 3695794	33	NON-AI DAUGHTERS	51	12,006	3.9	470			
	LISTED, 01-63	33	WITH HERD-MATES	51	12,006	3.9	470	15	11,384	433
STATES-	23							DIFF.	622	37
1308909	TYLER FARMS TIOY SUNBEAM.....									
09-25-57	1278720 3405130	10	NON-AI DAUGHTERS	11	14,158	4.0	571			
	LISTED, 11-63	10	WITH HERD-MATES	11	14,158	4.0	571	45	12,932	493
STATES-	13							DIFF.	1226	78
1308921	.....									
		6	NON-AI DAUGHTERS	6	12,360	3.8	471			
STATES-	51,61	6	WITH HERD-MATES	6	12,360	3.8	471	25	12,142	450
								DIFF.	218	21
1308953	.....									
		6	NON-AI DAUGHTERS	7	11,568	4.3	493			
STATES-	14	6	WITH HERD-MATES	7	11,568	4.3	493	12	12,911	516
								DIFF.	1343-	23-
1308997	ELMOKA KING OLE.....									
08-08-57	1146343 3762746	17	NON-AI DAUGHTERS	19	12,726	3.9	499			
	LISTED, 11-63	17	WITH HERD-MATES	19	12,726	3.9	499	51	12,584	475
STATES-	35							DIFF.	142	24
1308998	.....									
		7	NON-AI DAUGHTERS	7	14,219	3.7	521			
STATES-	23	7	WITH HERD-MATES	7	14,219	3.7	521	13	13,370	499
								DIFF.	849	22
1309002	.....									
		7	NON-AI DAUGHTERS	7	12,590	3.7	460			
STATES-	35	7	WITH HERD-MATES	7	12,590	3.7	460	14	13,013	455
								DIFF.	423-	5
1309063	SOUTHWIND JULE SEGIS.....									
12-10-56	1053084 3624770	10	NON-AI DAUGHTERS	13	11,810	3.8	446			
	LISTED, 08-63	10	WITH HERD-MATES	13	11,810	3.8	446	13	12,558	444
STATES-	74							DIFF.	748-	2
1309126	.....									
		6	NON-AI DAUGHTERS	6	14,548	3.4	499			
STATES-	23	6	WITH HERD-MATES	6	14,548	3.4	499	14	14,554	511
								DIFF.	6-	12-
1309130	MEL-ETTA REGAL LUCIFER CLAUOE.....									
12-07-56	769170 3557739	20	NON-AI DAUGHTERS	24	16,294	4.1	664			
	LISTED, 11-63	19	WITH HERD-MATES	23	16,129	4.1	659	5	15,223	594
STATES-	22							DIFF.	906	65
1309221	MEHAUSENS PIETERJE BURKE.....									
10-22-57	1274153 3060045	12	NON-AI DAUGHTERS	19	11,959	3.7	446			
	LISTED, 01-63	12	WITH HERD-MATES	19	11,959	3.7	446	20	13,531	500
STATES-	35							DIFF.	1572-	54-
1309227	CLANYARO IOEAL KINGSOALE.....									
09-26-57	1090340 3168872	33	AI DAUGHTERS	38	12,532	3.7	464			
AI STUO, 33-01	LISTED, 11-63	32	WITH HERD-MATES	36	12,457	3.7	464	23	12,871	480
STATES-	33							DIFF.	414-	16-
1309312	.....									
		5	NON-AI DAUGHTERS	6	15,012	4.0	595			
STATES-	41	5	WITH HERD-MATES	6	15,012	4.0	595	14	13,053	508
								DIFF.	1959	87
1309347	.....									
		13	NON-AI DAUGHTERS	13	14,488	3.9	565			
STATES-	48	11	WITH HERD-MATES	11	14,574	3.9	572	13	12,636	470
								DIFF.	1938	102

## SIRE OF DHIA DAUGHTERS

HDLSTCIN	AV. RECORDS	PRODUCTION MILK LB	DF TEST ?	DAU. FAT LB	AQJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1309348 .....									
STATES- 40	5	NDN-AI DAUGHTERS	5	15,354	3.6	552			
	5	WITH HERD-MATES	5	15,354	3.6	552	8	15,084	547
							OIFF.	270	5
1309368 .....									
STATES- 34	6	NDN-AI DAUGHTERS	6	13,580	3.6	493			
	6	WITH HERD-MATES	6	13,580	3.6	493	13	14,890	526
							DIFF.	1310-	33-
1309465 SHANGHIGH DOUBLE EXEC GENERAL.....									
07-15-57 1090258 2798841 304 AI DAUGHTERS	307	13,268	3.8	501					
AI STUO, 23-05 LISTED, 11-63 299 WITH HERD-MATES	302	13,300	3.8	502			17	13,503	512
STATES- 21,23							OIFF.	203-	10-
	5	NDN-AI DAUGHTERS	6	12,971	4.1	537			
	5	WITH HERD-MATES	6	12,971	4.1	537	16	12,498	479
							OIFF.	473	58
1309476 .....									
STATES- 31	5	NDN-AI DAUGHTERS	8	14,521	3.6	521			
	5	WITH HERD-MATES	8	14,521	3.6	521	18	14,714	555
							OIFF.	193-	34-
1309544 INOIANA VISCDUNT JERRY.....									
12-28-55 823055 2860698 22 NDN-AI DAUGHTERS	27	13,690	3.4	469					
LISTED, 01-63 21 WITH HERD-MATES	26	13,682	3.4	468			26	12,409	430
STATES- 32							OIFF.	1273	38
1309545 CHAMBRIC TRAIL BLAZER.....									
10-19-57 1276653 3535676 12 NDN-AI DAUGHTERS	18	14,343	3.4	487					
LISTED, 08-63 10 WITH HERD-MATES	17	14,510	3.4	493			9	13,966	503
STATES- 41							DIFF.	544	10-
1309564 GRAND TERVELDA PABST.....									
11-01-56 967010 3321273 12 NDN-AI DAUGHTERS	15	11,389	3.7	420					
LISTED, 08-63 12 WITH HERD-MATES	15	11,389	3.7	420			23	12,895	487
STATES- 50,52							OIFF.	1506-	67-
1309574 NDRTHMDDR LEADER HECTOR.....									
08-09-57 1216957 2915508 17 NDN-AI DAUGHTERS	21	15,609	3.8	593					
LISTED, 11-63 17 WITH HERD-MATES	21	15,609	3.8	593			35	15,571	587
STATES- 21							DIFF.	38	6
1309580 USBORNDALD MAESTRO.....									
06-17-57 1263007 4249932 19 NDN-AI DAUGHTERS	22	12,212	3.6	442					
LISTED, 01-63 19 WITH HERD-MATES	22	12,212	3.6	442			25	12,643	446
STATES- 21,23							DIFF.	431-	4-
1309617 .....									
STATES- 61	5	NDN-AI DAUGHTERS	5	9,188	3.6	330			
	5	WITH HERD-MATES	5	9,188	3.6	330	6	9,342	338
							DIFF.	154-	8-
1309647 .....									
STATES- 81	6	NDN-AI DAUGHTERS	6	13,212	3.6	482			
	6	WITH HERD-MATES	6	13,212	3.6	482	5	13,933	497
							DIFF.	721-	15-
1309648 .....									
STATES- 35	14	NDN-AI DAUGHTERS	15	14,305	3.6	515			
	14	WITH HERD-MATES	15	14,305	3.6	515	5	11,841	421
							DIFF.	2464	94
1309668 FRASEA PERFECTION HOPE.....									
11-15-56 010246213 010858023 10 NDN-AI DAUGHTERS	11	13,625	3.7	510					
LISTED, 08-63 9 WITH HERD-MATES	10	13,672	3.7	508			28	14,378	515
STATES- 91							DIFF.	706-	7-
1309723 HIGH MEADOW FARM BRAD.....									
10-08-57 905683 2859711 20 AI DAUGHTERS	22	13,824	3.7	510					
AI STUO, 21-01 LISTED, 08-63 19 WITH HERD-MATES	21	13,968	3.7	514			23	13,979	503
STATES- 21							DIFF.	11-	11
1309768 URIOLE HOME CDMET ARCHER.....									
09-29-56 1070036 2988454 19 NDN-AI DAUGHTERS	21	14,450	3.5	511					
LISTED, 08-63 19 WITH HERD-MATES	19	14,459	3.5	513			11	12,754	459
STATES- 35,42							OIFF.	1705	54
1309784 JACKIE ADMIRAL PABST.....									
02-28-55 1070036 3242266 28 NDN-AI DAUGHTERS	58	14,457	3.7	528					
LISTED, 08-62 28 WITH HERD-MATES	58	14,457	3.7	528			14	14,026	491
STATES- 35							DIFF.	431	37
1309834 WAYNECASTLE SIR NAONE TY VIC.....									
09-21-57 1157986 3439900 8 NDN-AI DAUGHTERS	10	13,107	3.8	498					
LISTED, 08-63 8 WITH HERD-MATES	10	13,107	3.8	498			14	13,364	503
STATES- 23							OIFF.	257-	5-
1309841 ELLBANK JULE DRMSBY ADMIRAL.....									
08-06-56 1189195 3850578 25 NDN-AI DAUGHTERS	39	15,154	3.3	503					
LISTED, 01-63 25 WITH HERD-MATES	39	15,154	3.3	503			18	15,149	522
STATES- 16,21							DIFF.	5	19-
1309845 DELLINGER DUKF RDCKLAND.....									
04-21-56 1204260 3042690 14 NDN-AI DAUGHTERS	19	12,514	3.9	484					
LISTED, 01-63 14 WITH HERD-MATES	19	12,514	3.9	484			13	13,398	485
STATES- 61							OIFF.	884-	1-
1309869 COMMONWEALTH KSP LONDON MASTER.....									
12-03-56 1194281 3700845 14 NDN-AI DAUGHTERS	16	13,381	3.9	523					
LISTED, 11-63 14 WITH HERD-MATES	16	13,381	3.9	523			22	12,951	495
STATES- 61							OIFF.	430	28

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	LB	NUMBER	MILK	FAT	MILK	FAT
1309926 SIR BURKE LAO HOMESTEAD.....													
08-22-57 999678 2560239 11 NON-AI DAUGHTERS	13	14,366	3.7	535									
LISTED, 11-63 11 WITH HERD-MATES	13	14,366	3.7	535					13	12,724	498		
STATES- 51									DIFF.	1642	37		
1309939 SUSQUESEGO TOPPER.....													
09-05-57 1243175 2569045 11 NON-AI DAUGHTERS	11	10,916	3.8	411									
LISTED, 08-63 10 WITH HERD-MATES	10	11,181	3.8	428					15	11,889	451		
STATES- 21									DIFF.	708-	23-		
1309942 WIS SPECIAL BLEND.....													
11-11-57 1278625 3009985 20 NON-AI DAUGHTERS	23	12,626	3.6	449									
LISTED, 08-63 20 WITH HERD-MATES	23	12,626	3.6	449					17	12,878	469		
STATES- 35,41,46									DIFF.	252-	20-		
1309943 WIS HEADLINER.....													
10-09-57 1189593 3279882 19 NON-AI DAUGHTERS	20	15,621	3.9	606									
LISTED, 08-63 19 WITH HERD-MATES	20	15,621	3.9	606					20	14,486	572		
STATES- 33,35,41									DIFF.	1135	34		
1309944 WIS SYMBOL PERFECTION BILL.....													
10-26-57 1189593 3433957 12 NON-AI DAUGHTERS	18	13,289	3.5	464									
LISTED, 08-63 12 WITH HERD-MATES	18	13,289	3.5	464					9	11,379	416		
STATES- 42									DIFF.	1910	48		
1309948 WIS DOUBLE VICTORY.....													
11-10-57 1189593 2857693 17 NON-AI DAUGHTERS	19	16,756	3.7	612									
AI STUO, 35-04 LISTED, 11-63 17 WITH HERD-MATES	19	16,756	3.7	612					16	15,565	560		
STATES- 21,35									DIFF.	1191	52		
1309949 WIS SYMBOL STAR.....													
11-13-57 1189593 4048825 10 NON-AI DAUGHTERS	12	14,311	3.6	521									
LISTED, 08-63 10 WITH HERD-MATES	12	14,311	3.6	521					20	13,553	499		
STATES- 47,48,73									DIFF.	758	22		
1309962 .....													
STATES- 42 9 NON-AI DAUGHTERS	12	13,856	3.7	509									
9 WITH HERD-MATES	12	13,856	3.7	509					13	12,578	456		
									DIFF.	1278	53		
1309963 ROCKYMEAD SKYLARK DEAN.....													
10-05-57 1169419 3342440 9 NON-AI DAUGHTERS	11	13,671	3.6	493									
LISTED, 11-63 9 WITH HERD-MATES	11	13,671	3.6	493					13	12,784	469		
STATES- 42									DIFF.	887	24		
1310004 LIMESTONE DAWN BEATRICE.....													
11-19-57 1038118 3876665 17 NON-AI DAUGHTERS	17	10,867	4.0	431									
LISTED, 08-63 16 WITH HERD-MATES	16	11,015	4.0	444					54	14,299	570		
STATES- 14									DIFF.	3284-	126-		
1310089 OAK OELL SPARTAN POSCH - TWIN.....													
10-02-55 1061907 2903118 33 NON-AI DAUGHTERS	57	11,924	3.7	438									
LISTED, 01-63 33 WITH HERD-MATES	55	11,909	3.7	437					9	11,593	432		
STATES- 48,63									DIFF.	316	5		
1310105 .....													
STATES- 42 9 NON-AI DAUGHTERS	9	10,141	3.4	344									
9 WITH HERD-MATES	9	10,141	3.4	344					8	10,772	384		
									DIFF.	631-	40-		
1310112 .....													
STATES- 31,54 5 NON-AI DAUGHTERS	5	10,122	3.7	370									
5 WITH HERD-MATES	5	10,122	3.7	370					10	11,420	405		
									DIFF.	1298-	35-		
1310141 STRATTON JEWESS WOODMASTER.....													
10-12-57 976710 3507366 9 NON-AI DAUGHTERS	11	15,009	3.5	529									
LISTED, 11-63 9 WITH HERD-MATES	11	15,009	3.5	529					15	13,636	486		
STATES- 84									DIFF.	1373	43		
1310144 ROCKING MOON DEEN SUPREME.....													
10-04-57 1251654 3375969 8 NON-AI DAUGHTERS	12	14,840	3.6	530									
LISTED, 08-63 8 WITH HERD-MATES	12	14,840	3.6	530					25	13,909	495		
STATES- 21									DIFF.	931	35		
1310148 LAURIG SAM WIS CYCLONE.....													
05-01-56 885830 3218008 33 NON-AI DAUGHTERS	38	14,649	3.3	486									
LISTED, 08-63 33 WITH HERD-MATES	38	14,649	3.3	486					12	14,783	503		
STATES- 35									DIFF.	134-	17-		
1310155 .....													
STATES- 21 5 NON-AI DAUGHTERS	5	9,562	3.3	315									
3 WITH HERD-MATES	3	10,350	3.2	327					15	11,666	428		
									DIFF.	1316-	101-		
1310194 .....													
STATES- 35 14 NON-AI DAUGHTERS	15	15,252	3.4	516									
14 WITH HERD-MATES	15	15,252	3.4	516					10	14,384	511		
									DIFF.	868	5		
1310219 EMMONS FARMS GAYBLADE IDEAL.....													
09-09-56 1046733 3198372 18 NON-AI DAUGHTERS	27	14,600	3.7	539									
LISTED, 01-63 18 WITH HERD-MATES	27	14,600	3.7	539					12	14,912	525		
STATES- 34									DIFF.	312-	14		
1310246 BISHOP BURKE PABST MOOEL.....													
10-29-57 865323 3646766 13 NON-AI DAUGHTERS	18	12,853	3.8	487									
LISTED, 08-63 13 WITH HERD-MATES	18	12,853	3.8	487					23	13,569	512		
STATES- 12,13,21									DIFF.	716-	25-		
1310308 .....													
STATES- 43 7 NON-AI DAUGHTERS	9	13,686	3.6	499									
7 WITH HERD-MATES	9	13,686	3.6	499					26	15,212	549		
									DIFF.	1526-	50-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. MILK L8	PREDICTED AV. MILK L8	AV. FAT L8
1310326 PINEYHILL PRINCE FDBES.....									
09-28-55 1007680 2519585	18	NON-AI DAUGHTERS	29	12,560	3.7	465			
LISTED, 01-63	18	WITH HERD-MATES	29	12,560	3.7	465	12	14,268	519
STATES- 21							DIFF.	1708-	54-
1310363 OEE-8EE-DEE RAVEN LYDNS.....									
09-30-56 1113350 3817698	23	NON-AI DAUGHTERS	28	17,523	3.7	648			
LISTED, 01-63	23	WITH HERD-MATES	28	17,523	3.7	648	19	17,597	624
STATES- 93							DIFF.	74-	24
1310379 ANEOW BARTA ACE.....									
10-01-57 850298 3751872	8	NON-AI DAUGHTERS	12	13,556	3.8	509			
LISTED, 01-63	6	WITH HERD-MATES	10	14,188	3.8	541	14	15,904	614
STATES- 41							DIFF.	1716-	73-
1310396 FRANCONIA LADY MASTER.....									
01-06-57 1080157 2917381	9	NON-AI DAUGHTERS	16	14,223	3.5	501			
LISTED, 01-63	9	WITH HERD-MATES	16	14,223	3.5	501	9	13,018	484
STATES- 41							DIFF.	1205	17
1310422 ANTHONY WOODRICK ROCKET.....									
10-05-56 010244133 101158077	18	NON-AI DAUGHTERS	22	13,101	4.1	536			
LISTED, 01-63	18	WITH HERD-MATES	22	13,101	4.1	536	16	13,015	474
STATES- 41,46							DIFF.	86	62
1310488 U NE8 WAYNE DOMINO.....									
07-30-57 1059887 3703514	12	NON-AI DAUGHTERS	14	14,121	3.6	504			
LISTED, 08-63	12	WITH HERD-MATES	14	14,121	3.6	504	19	13,536	489
STATES- 47							DIFF.	585	15
1310529 .....									
STATES- 21	5	NON-AI DAUGHTERS	5	13,856	3.7	518			
	4	WITH HERD-MATES	4	15,230	3.7	569	25	15,388	587
							DIFF.	158-	18-
1310614 REVLUC MELCHIOR.....									
12-09-56 961493 2886658	8	NON-AI DAUGHTERS	16	12,103	4.0	483			
LISTED, 01-63	8	WITH HERD-MATES	16	12,103	4.0	483	21	12,039	458
STATES- 23							DIFF.	64	25
1310625 .....									
STATES- 73	6	NON-AI DAUGHTERS	6	13,653	3.5	475			
	6	WITH HERD-MATES	6	13,653	3.5	475	41	13,475	466
							DIFF.	178	9
1310651 KAY-LDU BELWAYNE BDXR.....									
05-25-57 905683 2531822	95	AI DAUGHTERS	139	13,553	3.5	480			
AI STUD, 21-01 LISTED, 11-63	92	WITH HERD-MATES	135	13,571	3.5	479	21	13,902	503
STATES- 13,21,23							DIFF.	331-	24-
1310678 STEVEHLM REDSTONE PRINCE.....									
08-30-57 976709 3812551	11	NON-AI DAUGHTERS	13	12,906	3.7	480			
LISTED, 11-63	11	WITH HERD-MATES	13	12,906	3.7	480	5	13,362	484
STATES- 11							DIFF.	456-	4-
1310743 LARKSPUR HAPPY REV PRINCE.....									
06-22-57 1282391 3510901	10	NON-AI DAUGHTERS	13	11,302	3.8	433			
LISTED, 08-63	10	WITH HERD-MATES	13	11,302	3.8	433	34	12,613	462
STATES- 42							DIFF.	1311-	29-
1310802 MANCRYCO HDMFSTEAO GALLANT RUE.....									
07-10-57 1216136 3172513	8	NON-AI DAUGHTERS	9	15,986	3.6	581			
LISTED, 08-63	8	WITH HERD-MATES	9	15,986	3.6	581	11	15,330	581
STATES- 42							DIFF.	656	
1310827 .....									
STATES- 35,72	7	NON-AI DAUGHTERS	8	12,571	3.7	466			
	7	WITH HERD-MATES	8	12,571	3.7	466	15	12,775	460
							DIFF.	204-	6
1310838 DAWNVALE SOVEREIGN BEACON.....									
09-27-57 905683 2861019	139	AI DAUGHTERS	156	13,878	3.7	514			
AI STUD, 21-01 LISTED, 08-63	135	WITH HERD-MATES	152	13,915	3.7	515	23	13,539	490
STATES- 13,21,23							DIFF.	376	25
1310843 SDD LAND LUCIUS ACE.....									
11-15-56 1254340 4012126	14	NON-AI DAUGHTERS	22	13,395	3.4	454			
LISTED, 01-63	14	WITH HERD-MATES	22	13,395	3.4	454	9	12,559	436
STATES- 42							DIFF.	836	18
1310898 .....									
STATES- 23	5	NON-AI DAUGHTERS	5	12,258	3.9	476			
	5	WITH HERD-MATES	5	12,258	3.9	476	21	13,616	504
							DIFF.	1358-	28-
1310945 .....									
STATES- 71	6	NON-AI DAUGHTERS	6	9,623	3.8	367			
	6	WITH HERD-MATES	6	9,623	3.8	367	17	10,066	370
							DIFF.	443-	3-
1311012 .....									
STATES- 21	5	NON-AI DAUGHTERS	5	9,978	3.7	370			
	5	WITH HERD-MATES	5	9,978	3.7	370	6	13,331	501
							DIFF.	3353-	131-
1311044 DONNANOALE DAWN PETER - TWIN.....									
10-20-57 1249318 2754611	13	NON-AI DAUGHTERS	15	13,418	3.6	484			
LISTED, 11-63	13	WITH HERD-MATES	15	13,418	3.6	484	19	13,997	522
STATES- 21							DIFF.	579-	38-
1311071 MCOONDGH PLAY TRIUMPH.....									
06-19-57 1019313 2383272	21	NON-AI DAUGHTERS	24	10,298	3.9	405			
LISTED, 08-63	21	WITH HERD-MATES	24	10,298	3.9	405	46	11,509	438
STATES- 51							DIFF.	1211-	33-

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1311075 MDWRY CULVER LYONS.....									
01-07-57 1208213 3346092 10 NCN-AI DAUGHTERS	16	12,737	3.3	414					
STATES- 23 LISTED, 08-63 10 WITH HERD-MATES	16	12,737	3.3	414	23	13,007	476		
					DIFF.	270-	62-		
1311088 .....									
STATES- 51 6 NCN-AI DAUGHTERS	6	12,215	3.6	442					
6 WITH HERD-MATES	6	12,215	3.6	442	12	9,742	370		
					DIFF.	2473	72		
1311112 RIOGEPORT RDOGER FAME -TWIN-.....									
09-22-57 1243260 3664491 12 NCN-AI DAUGHTERS	14	12,333	3.7	456					
STATES- 91 LISTED, 08-63 11 WITH HERD-MATES	13	12,290	3.7	455	38	14,413	517		
					DIFF.	2123-	62-		
1311113 BRIGEEN GOLDEN CARL.....									
09-09-57 1170426 3603837 14 NON-AI DAUGHTERS	16	14,103	3.8	530					
STATES- 11 LISTED, 08-63 14 WITH HERD-MATES	16	14,103	3.8	530	14	14,005	529		
					DIFF.	98	1		
1311127 .....									
STATES- 33 5 NCN-AI DAUGHTERS	9	11,589	3.8	437					
4 WITH HERD-MATES	8	11,781	4.0	468	14	12,043	458		
					DIFF.	262-	10		
1311128 .....									
STATES- 23,51 5 NON-AI DAUGHTERS	6	12,279	3.9	475					
5 WITH HERD-MATES	6	12,279	3.9	475	6	12,732	482		
					DIFF.	453-	7-		
1311195 .....									
STATES- 34 6 NON-AI DAUGHTERS	6	11,065	3.8	420					
3 WITH HERD-MATES	3	11,513	3.7	422	4	11,426	417		
					DIFF.	87	5		
1311214 .....									
STATES- 33 5 NON-AI DAUGHTERS	5	14,258	3.8	540					
5 WITH HERD-MATES	5	14,258	3.8	540	6	12,728	481		
					DIFF.	1530	59		
1311357 .....									
STATES- 22 LISTED, 08-63 8 NON-AI DAUGHTERS	13	9,607	4.0	384					
8 WITH HERD-MATES	13	9,607	4.0	384	19	11,500	442		
					DIFF.	1893-	58-		
1311370 .....									
STATES- 21 LISTED, 08-63 16 NON-AI DAUGHTERS	20	14,578	3.7	545					
15 WITH HERD-MATES	19	14,764	3.7	550	12	14,678	555		
					DIFF.	86	5-		
1311429 TAGALONG BURKGOV OAGAN.....									
11-24-57 1038509 3320066 18 AI DAUGHTERS	18	13,665	3.5	479					
AI STUO, 41-01 LISTED, 11-63 18 WITH HERD-MATES	18	13,665	3.5	479	26	12,716	461	12,739	456
STATES- 35,41,45,46					DIFF.	949	18		
1311469 .....									
STATES- 11 7 NON-AI DAUGHTERS	8	13,563	3.5	473					
7 WITH HERD-MATES	8	13,563	3.5	473	18	13,263	505		
					DIFF.	300	32-		
1311485 CARNATION HIT PARADE.....									
09-09-57 1237664 3854289 16 NON-AI DAUGHTERS	24	13,490	3.8	510					
STATES- 41 LISTED, 01-63 16 WITH HERD-MATES	22	13,757	3.8	516	8	12,563	446		
					DIFF.	1194	70		
1311488 CARNATION MADCAP LOYALTY.....									
08-05-57 1152252 3854299 19 NCN-AI DAUGHTERS	20	12,852	3.9	501					
STATES- 87 LISTED, 08-63 19 WITH HERD-MATES	20	12,852	3.9	501	15	14,521	548		
					DIFF.	1669-	47-		
1311564 REFLUM SIR FDBES REGAL.....									
01-01-57 1181781 3511395 13 NON-AI DAUGHTERS	16	14,213	3.6	506					
AI STUO, 42-02 LISTED, 11-63 13 WITH HERD-MATES	16	14,213	3.6	506	8	13,233	486		
STATES- 42					DIFF.	980	20		
1311579 AUOELL HOMESTEAD PRDUD STAR.....									
08-08-57 1004144 2625688 11 NON-AI DAUGHTERS	11	14,748	3.5	509					
STATES- 35 LISTED, 11-63 9 WITH HERD-MATES	9	14,894	3.4	508	14	14,643	530		
					DIFF.	251	22-		
1311588 RAWLEIGH DELLA LEADER.....									
06-14-57 915940 2445069 12 NON-AI DAUGHTERS	12	11,288	3.7	418					
STATES- 33,35,56 LISTED, 11-63 12 WITH HERD-MATES	12	11,288	3.7	418	17	12,015	453		
					DIFF.	727-	35-		
1311618 IDEAL BURKE OF A B.....									
06-24-57 1261422 2836554 25 NCN-AI DAUGHTERS	28	11,355	3.6	412					
STATES- 35 LISTED, 08-63 25 WITH HERD-MATES	28	11,355	3.6	412	29	12,504	430		
					DIFF.	1149-	18-		
1311621 PEACEFUL GROVE BURKE IDEAL.....									
12-12-57 1013415 3685566 9 NON-AI DAUGHTERS	13	12,154	3.9	471					
STATES- 23 LISTED, 08-63 8 WITH HERD-MATES	12	12,431	3.9	484	7	13,711	529		
					DIFF.	1280-	45-		
1311632 DEL GRES RAVEN REWARD.....									
11-25-57 1225594 3973014 8 NON-AI DAUGHTERS	9	13,129	3.5	461					
STATES- 34 LISTED, 11-63 8 WITH HERD-MATES	9	13,129	3.5	461	9	13,681	487		
					DIFF.	552-	26-		
1311681 .....									
STATES- 43,48 5 NON-AI DAUGHTERS	6	14,925	3.4	514					
5 WITH HERD-MATES	6	14,925	3.4	514	18	14,207	507		
					DIFF.	718	7		

SIRE'S OF DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB	MILK LB	FAT LB
1311687 .....	9	AI DAUGHTERS		9	12,357	3.5	427					
AI STUD, 41-01	9	WITH HERO-MATES		9	12,357	3.5	427	19	12,753	449	11,995	435
STATES- 41								DIFF.	396-	22-		
	9	NON-AI DAUGHTERS		18	10,128	3.8	382					
	9	WITH HERO-MATES		18	10,128	3.8	382	9	11,514	421		
								DIFF.	1386-	39-		
1311773 .....	5	NON-AI DAUGHTERS		5	13,696	3.8	517					
STATES- 34	5	WITH HERO-MATES		5	13,696	3.8	517	27	13,162	464		
								DIFF.	534	53		
1311794 SKOKIE OUNLOGGIN RDY.....	77	AI DAUGHTERS		78	12,912	3.8	487					
11-27-57 1282185 3395112	75	WITH HERO-MATES		76	12,936	3.8	490	16	13,182	490	12,014	448
AI STUD, 33-03 LISTED, 11-63								DIFF.	246-			
STATES- 12,13,14,16,21,23,31, 32,33,34,35,41,42,50,52,91												
1311807 THONYMA NETHERLAND ROLAND.....	12	NON-AI DAUGHTERS		15	11,400	3.8	431					
04-20-57 1233487 3940D56	12	WITH HERO-MATES		15	11,400	3.8	431	6	12,034	445		
LISTED, 08-63								DIFF.	634-	14-		
STATES- 73												
1311892 ROAMIN LAUXMONT PENNY.....	11	NON-AI DAUGHTERS		15	13,039	3.4	441					
D2-14-57 1D90DD3 3499510	11	WITH HERO-MATES		15	13,039	3.4	441	16	12,640	446		
LISTED, D8-63								DIFF.	399	5-		
STATES- 23												
1311896 DOLVIC BURKE BEETS GDVERNDR.....	9	NON-AI DAUGHTERS		15	15,488	3.8	583					
12-29-56 969669 3463695	9	WITH HERO-MATES		15	15,488	3.8	583	10	15,392	556		
LISTED, 01-63								DIFF.	96	27		
STATES- 35												
1311923 SISSONS FARMS PIEBE KING ZIGD.....	12	NON-AI DAUGHTERS		16	13,109	3.3	436					
07-04-57 1194979 3956158	12	WITH HERO-MATES		16	13,109	3.3	436	8	12,583	454		
LISTED, 08-63								DIFF.	526	18-		
STATES- 23												
1311968 ROCKCO HERO TITAN.....	11	NON-AI DAUGHTERS		13	13,754	4.1	568					
09-17-56 1145882 3351738	11	WITH HERO-MATES		13	13,754	4.1	568	16	13,827	569		
LISTED, 08-63								DIFF.	73-	1-		
STATES- 12												
1311974 TRANQUILLITY T 8 MECHTHILOE.....	9	NON-AI DAUGHTERS		12	12,564	3.9	494					
D7-16-57 854210 3854199	9	WITH HERO-MATES		12	12,564	3.9	494	31	14,996	564		
LISTED, 01-63								DIFF.	2432-	70-		
STATES- 22												
1312008 GEORETH ARABEL BEN.....	127	AI DAUGHTERS		141	13,876	3.8	527					
C9-25-57 905683 3703457	125	WITH HERO-MATES		139	13,850	3.8	525	22	13,839	503	12,300	469
AI STUD, 21-01 LISTED, 11-63								DIFF.	11	22		
STATES- 13,21,23												
1312009 GEORETH BELWALLACE BASIL.....	80	AI DAUGHTERS		96	12,809	3.5	452					
11-15-57 905683 3651D27	79	WITH HERO-MATES		95	12,789	3.5	452	24	13,890	503	11,339	405
AI STUD, 21-01 LISTED, 11-63								DIFF.	1101-	51-		
STATES- 13,21												
	1	NON-AI DAUGHTERS		1	12,260	3.3	408					
	1	WITH HERO-MATES		1	12,260	3.3	408	6	12,545	437		
								DIFF.	285-	29-		
1312015 KADERLY HOMESTEAD DOSTIE PRICE.....	9	NON-AI DAUGHTERS		9	10,863	3.6	387					
08-21-57 1D57739 3019064	9	WITH HERO-MATES		9	10,863	3.6	387	29	12,054	438		
LISTED, D8-63								DIFF.	1191-	51-		
STATES- 35												
1312024 WALSTONS BURKE IDEAL A P -TWIN.....	13	NON-AI DAUGHTERS		19	15,049	3.4	508					
09-17-57 1013415 2996399	13	WITH HERO-MATES		18	15,277	3.4	515	8	13,748	493		
AI STUD, 42-02 LISTED, 11-63								DIFF.	1529	22		
STATES- 42												
1312109 CANARY KING COLANTHA ORMSBY.....	16	NON-AI DAUGHTERS		18	12,595	3.6	458					
04-10-57 1299984 2521090	16	WITH HERO-MATES		18	12,595	3.6	458	30	12,860	476		
LISTED, 08-63								DIFF.	265-	18-		
STATES- 51												
1312111 BONO HAVEN CENTURION CITATION.....	20	NON-AI DAUGHTERS		34	12,895	3.6	467					
11-22-56 1D0239301 9D6850	20	WITH HERO-MATES		34	12,895	3.6	467	441	11,734	424		
LISTED, D1-63								DIFF.	1161	43		
STATES- 34,43												
1312117 RAG APPLE RE-GRANO DRMSBY.....	16	NON-AI DAUGHTERS		18	12,401	3.6	441					
06-28-56 10D1512 3230450	16	WITH HERO-MATES		18	12,401	3.6	441	12	13,272	474		
LISTED, 08-63								DIFF.	871-	33-		
STATES- 35,56												
1312170 GHENHAVEN ORMSBY DICTATOR.....	11	NON-AI DAUGHTERS		20	12,200	3.4	420					
10-06-56 10D0195 3017244	11	WITH HERO-MATES		20	12,200	3.4	420	14	13,135	469		
LISTED, 01-63								DIFF.	935-	49-		
STATES- 35												
1312186 TRI-SPRING IROQUOIS MIKE.....	11	NON-AI DAUGHTERS		15	12,950	3.8	492					
09-12-57 1276784 3532296	11	WITH HERO-MATES		15	12,950	3.8	492	12	13,675	504		
LISTED, 01-63								DIFF.	725-	12-		
STATES- 41												
1312260 BOND HAVEN CENTURION MOOEL.....	10	AI DAUGHTERS		12	14,631	3.6	525					
D4-11-57 01D2392D1 010725325	9	WITH HERO-MATES		11	14,012	3.6	504	17	14,114	528	12,175	437
AI STUD, 34-D1 LISTED, D8-63								DIFF.	102-	24-		
STATES- 34												
	1	NON-AI DAUGHTERS		2	11,265	3.9	434					
	1	WITH HERO-MATES		2	11,265	3.9	434	10	14,675	535		
								DIFF.	3410-	101-		

## Sires of OHIA Daughters

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	AUJ. AV. NUMBER	HERO-MATES MILK LB	FAT LB	PREDICTED AV. MILK LB	FAT LB
1312261	.....	8	NON-AI DAUGHTERS	8	9,821	3.9	383					
STATES- 34		8	WITH HERD-MATES	8	9,821	3.9	383	10	11,280	428		
								OIFF.	1459-	45-		
1312268	STOFFELL SPOTLIGHT CEOR PARIC.....	10	NON-AI DAUGHTERS	11	13,082	3.7	478					
03-16-57	1218219 2491681	10	NON-AI DAUGHTERS	11	13,082	3.7	478	21	12,758	505		
	LISTED, 11-63	10	WITH HERD-MATES					OIFF.	324	27-		
STATES- 61												
1312269	ROMANDALE REFLECTION CHEVRON.....	15	NON-AI DAUGHTERS	19	13,853	3.5	485					
03-14-57	010198998 010964029	15	NON-AI DAUGHTERS	19	13,853	3.5	485	16	13,333	469		
	LISTED, 08-63	15	WITH HERD-MATES					OIFF.	520	16		
STATES- 21												
1312275	CALMEY PRINCE GENERAL LAO.....	9	NON-AI DAUGHTERS	14	11,736	4.0	465					
09-24-57	1280100 3260348	9	NON-AI DAUGHTERS	14	11,736	4.0	465	23	11,412	418		
	LISTED, 08-63	9	WITH HERD-MATES					OIFF.	324	47		
STATES- 33												
1312304	ALBRECHT PIEBE CREATOR.....	13	NON-AI DAUGHTERS	19	14,756	3.6	536					
09-26-57	1250815 3736004	13	NON-AI DAUGHTERS	18	14,647	3.6	531	11	14,892	530		
	LISTED, 01-63	12	WITH HERD-MATES					OIFF.	245-	1		
STATES- 41												
1312314	.....	5	NON-AI DAUGHTERS	6	11,630	4.1	475					
STATES- 35		5	WITH HERD-MATES	6	11,630	4.1	475	16	12,142	482		
								OIFF.	512-	7-		
1312377	.....	5	NON-AI DAUGHTERS	6	12,704	3.7	473					
STATES- 51,52		5	WITH HERD-MATES	6	12,704	3.7	473	21	12,653	471		
								OIFF.	51	2		
1312386	WOOSTERDALE HOBURKE ACE.....	10	NON-AI DAUGHTERS	10	13,969	3.5	484					
11-14-57	1024453 3548102	10	NON-AI DAUGHTERS	9	14,409	3.5	509	16	13,943	497		
	LISTED, 11-63	9	WITH HERD-MATES					OIFF.	468	12		
STATES- 21												
1312410	.....	5	NON-AI DAUGHTERS	7	13,832	4.3	591					
STATES- 11		5	WITH HERD-MATES	7	13,832	4.3	591	11	13,353	515		
								OIFF.	479	76		
1312415	.....	10	NON-AI DAUGHTERS	11	13,160	3.8	505					
STATES- 33		10	WITH HERD-MATES	11	13,160	3.8	505	5	12,928	495		
								OIFF.	232	10		
1312446	COUNCIL ROCK FOBES EMBLEM.....	21	NON-AI DAUGHTERS	29	11,835	3.9	464					
05-13-57	1266012 3055485	21	NON-AI DAUGHTERS	29	11,835	3.9	464	43	13,341	505		
	LISTED, 01-63	21	WITH HERD-MATES					OIFF.	1506-	41-		
STATES- 21												
1312447	COUNCIL ROCK ARISTOCRAT PRINCE.....	10	NON-AI DAUGHTERS	13	12,098	3.5	425					
10-20-57	1124780 3458921	10	NON-AI DAUGHTERS	13	12,098	3.5	425	38	12,558	469		
	LISTED, 01-63	10	WITH HERD-MATES					OIFF.	460-	44-		
STATES- 21												
1312469	.....	6	NON-AI DAUGHTERS	9	15,244	3.5	534					
STATES- 21		6	WITH HERD-MATES	9	15,244	3.5	534	24	13,441	475		
								OIFF.	1803	59		
1312472	.....	7	NON-AI DAUGHTERS	7	12,744	3.8	486					
STATES- 21		7	WITH HERD-MATES	7	12,744	3.8	486	37	13,319	473		
								OIFF.	575-	13		
1312485	.....	5	NON-AI DAUGHTERS	8	12,156	3.6	438					
STATES- 21		5	WITH HERD-MATES	8	12,156	3.6	438	22	11,963	438		
								OIFF.	193			
1312577	POSCH MOWRY LFAOER WOODMASTER.....	12	NON-AI DAUGHTERS	14	13,358	3.7	491					
08-21-57	1208213 3766095	12	NON-AI DAUGHTERS	14	13,358	3.7	491	22	12,903	509		
	LISTED, 08-63	12	WITH HERD-MATES					OIFF.	455	18-		
STATES- 23												
1312579	.....	5	NON-AI DAUGHTERS	5	13,370	3.6	480					
STATES- 21		5	WITH HERD-MATES	5	13,370	3.6	480	17	12,886	481		
								OIFF.	484	1-		
1312581	.....	5	NON-AI DAUGHTERS	6	11,249	3.6	402					
STATES- 23,51		5	WITH HERD-MATES	6	11,249	3.6	402	11	13,311	494		
								OIFF.	2062-	92-		
1312592	WICKWOOD WINNING WAY.....	16	NON-AI DAUGHTERS	22	16,240	3.8	622					
07-30-57	1168575 3283803	16	NON-AI DAUGHTERS	22	16,240	3.8	622	16	16,307	640		
	LISTED, 08-63	16	WITH HERD-MATES					OIFF.	67-	18-		
STATES- 23,50,51,52												
1312593	CHERRYBOLD ROBEL GOVERNOR.....	12	NON-AI DAUGHTERS	12	13,327	3.8	508					
10-20-57	969669 3984902	12	NON-AI DAUGHTERS	12	13,327	3.8	508	21	12,622	463		
	LISTED, 11-63	12	WITH HERD-MATES					OIFF.	705	45		
STATES- 35												
1312625	.....	6	NON-AI DAUGHTERS	6	12,143	3.9	473					
STATES- 34		6	WITH HERD-MATES	6	12,143	3.9	473	6	15,874	565		
								OIFF.	3731-	92-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1312633 MCC TODD JD RANGER.....									
06-22-57 1175889 2654149 13 NON-A1 DAUGHTERS	20	11,733	3.5	411					
LISTED, 01-63 13 WITH HERD-MATES	20	11,733	3.5	411	13	13,303	463		
STATES- 85					DIFF.	1570-	52-		
1312660 RIVERDOWN REGAL CONSORT.....									
11-26-55 010235291 010866595 13 NON-A1 DAUGHTERS	17	8,545	3.4	292					
LISTED, 08-63 13 WITH HERD-MATES	17	8,545	3.4	292	11	8,956	320		
STATES- 23					DIFF.	411-	28-		
1312670 .....									
STATES- 35 5 NON-A1 DAUGHTERS	5	11,362	3.3	371					
5 WITH HERD-MATES	5	11,362	3.3	371	4	12,052	423		
					DIFF.	690-	52-		
1312676 JON-DE PRIME JESS KNDLLSIDE.....									
10-04-57 1213880 4013710 9 NON-A1 DAUGHTERS	12	13,377	3.6	481					
* LISTED, 11-63 9 WITH HERD-MATES	12	13,377	3.6	481	10	13,750	491		
STATES- 41,47					DIFF.	373-	10-		
1312701 IMPERIAL HOMESTEAD F08ES.....									
08-23-56 1213659 3764826 16 NON-A1 DAUGHTERS	24	13,237	3.5	464					
LISTED, 01-63 16 WITH HERD-MATES	23	13,164	3.5	461	17	13,412	482		
STATES- 42					DIFF.	248-	21-		
1312778 .....									
STATES- 41 6 NON-A1 DAUGHTERS	6	12,843	3.3	424					
6 WITH HERD-MATES	6	12,843	3.3	424	30	12,011	427		
					DIFF.	832	3-		
1312786 PINE GROVE PETE.....									
01-04-56 1175534 3613350 20 NON-A1 DAUGHTERS	30	12,608	3.3	415					
LISTED, 01-63 20 WITH HERD-MATES	30	12,608	3.3	415	16	11,979	427		
STATES- 34					DIFF.	629	12-		
1312836 MADCAP MARTY OF MAPLEWOOD.....									
11-08-57 1113278 3090302 11 NON-A1 DAUGHTERS	14	14,008	3.5	487					
LISTED, 08-63 11 WITH HERD-MATES	14	14,008	3.5	487	32	13,734	488		
STATES- 42					DIFF.	274	1-		
1312847 .....									
STATES- 34 6 NON-A1 DAUGHTERS	6	13,762	3.9	530					
5 WITH HERD-MATES	5	14,246	3.9	552	12	15,671	588		
					DIFF.	1425-	36-		
1312858 .....									
STATES- 35 11 NON-A1 DAUGHTERS	11	11,361	3.7	416					
11 WITH HERD-MATES	11	11,361	3.7	416	10	11,500	420		
					DIFF.	139-	4-		
1312870 COESENT BEAUTY COMMAND.....									
07-08-57 1247704 4079973 12 NON-A1 DAUGHTERS	16	13,004	3.6	464					
LISTED, 08-63 12 WITH HERD-MATES	16	13,004	3.6	464	14	14,421	535		
STATES- 42					DIFF.	1417-	71-		
1312876 .....									
STATES- 35 11 NON-A1 DAUGHTERS	11	11,877	3.6	422					
11 WITH HERD-MATES	11	11,877	3.6	422	11	11,582	398		
					DIFF.	295	24		
1312898 GEM ROCK PRDUD FARMER.....									
10-25-55 1119514 3752665 9 NON-A1 DAUGHTERS	11	12,582	3.5	437					
LISTED, 08-62 9 WITH HERD-MATES	11	12,582	3.5	437	9	13,568	492		
STATES- 23					DIFF.	986-	55-		
1312956 .....									
STATES- 23 9 NON-A1 DAUGHTERS	10	18,048	3.5	633					
9 WITH HERD-MATES	10	18,048	3.5	633	14	15,790	594		
					DIFF.	2258	39		
1312963 .....									
STATES- 35 13 NON-A1 DAUGHTERS	13	15,960	4.2	668					
13 WITH HERD-MATES	13	15,960	4.2	668	19	15,680	616		
					DIFF.	280	52		
1312978 SHAWS D C T FAME.....									
11-30-57 972500 3719770 26 NON-A1 DAUGHTERS	28	14,246	3.7	533					
LISTED, 08-63 26 WITH HERD-MATES	28	14,246	3.7	533	14	15,412	566		
STATES- 21					DIFF.	1166-	33-		
1312979 SHAWS SCHODLMASER ALM TIDY.....									
07-10-57 1181068 3264849 15 NON-A1 DAUGHTERS	22	13,041	3.9	504					
LISTED, 01-63 15 WITH HERD-MATES	21	13,005	3.9	503	12	12,751	514		
STATES- 12					DIFF.	254	11-		
1312981 SHAWS SCHODLMASER CRETE.....									
11-21-57 1181068 2988339 66 A1 DAUGHTERS	71	13,151	3.6	471					
A1 STUD, 61-01 LISTED, 11-63 63 WITH HERD-MATES	68	13,160	3.6	471	18	13,000	470	12,342	447
STATES- 61					DIFF.	160	1		
					4 NON-A1 DAUGHTERS	5	13,780	471	
					4 WITH HERD-MATES	5	13,780	471	
						26	12,832	61	
					DIFF.	948			
1312983 SHAWS FERN DUNLDGGIN TIDY.....									
10-09-57 1011980 3264851 16 NON-A1 DAUGHTERS	19	15,119	3.6	551					
LISTED, 08-63 14 WITH HERD-MATES	17	15,566	3.6	565	8	13,368	470		
STATES- 41					DIFF.	2198	95		
1313028 .....									
STATES- 51 8 NON-A1 DAUGHTERS	9	15,624	3.6	567					
8 WITH HERD-MATES	9	15,624	3.6	567	16	12,686	475		
					DIFF.	2938	92		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED AV.	
	REC'DROS	MILK	TEST	OAU.	AV.	MILK	AV.	MILK	FAT
	NUMBER	L8	%	FAT	NUMBER	L8	FAT	L8	L8
1313040 BURKE CRESTON KORADYKE INKA.....									
03-27-57 1236742 3166209 14 NON-AI DAUGHTERS	18	11,769	3.6	423					
LISTED, 08-63 14 WITH HERD-MATES	18	11,769	3.6	423	14	12,991	472		
STATES- 23					DIFF.	1222-	49-		
1313051 WESLEY MYR-LEA ROCKET.....									
01-11-57 1262552 3876993 11 NON-AI DAUGHTERS	18	11,903	3.6	424					
LISTED, 01-63 11 WITH HERD-MATES	18	11,903	3.6	424	10	13,012	471		
STATES- 23					DIFF.	1109-	47-		
1313054 CORNELL ARISTOCRAT CLAUDDCRAT.....									
10-06-57 1124780 2722096 8 NON-AI DAUGHTERS	9	12,678	3.6	457					
LISTED, 11-63 8 WITH HERD-MATES	9	12,678	3.6	457	32	14,484	530		
STATES- 21					DIFF.	1806-	73-		
1313069 .....									
STATES- 23	5	11,190	3.9	436					
	5	11,190	3.9	436	18	12,811	481		
					DIFF.	1621-	45-		
1313072 LEDHST MUTUAL FERN MILD.....									
07-13-57 1087974 3317685 18 NON-AI DAUGHTERS	24	13,143	3.9	511					
LISTED, 01-63 18 WITH HERD-MATES	24	13,143	3.9	511	18	12,368	463		
STATES- 48					DIFF.	775	48		
1313076 .....									
STATES- 73	6	10,314	3.9	401					
	6	10,363	3.9	407	38	10,515	388		
					DIFF.	152-	19		
1313164 MOSER FORERUNNER CONNER.....									
07-26-57 1120027 4073521 12 NON-AI DAUGHTERS	17	14,852	3.7	547					
LISTED, 01-63 12 WITH HERD-MATES	17	14,852	3.7	547	14	14,563	537		
STATES- 61					DIFF.	289	10		
1313173 CUTTEROALE ARISTOCRAT KING.....									
08-26-57 1124780 3967086 10 NON-AI DAUGHTERS	12	14,360	3.4	482					
LISTED, 08-63 10 WITH HERD-MATES	12	14,360	3.4	482	44	15,893	538		
STATES- 21					DIFF.	1533-	56-		
1313178 .....									
STATES- 34	17	12,855	3.8	494					
	16	12,989	3.9	501	8	12,817	470		
					DIFF.	172	31		
1313183 .....									
STATES- 41,47	5	13,309	3.9	520					
	5	13,309	3.9	520	13	13,143	485		
					DIFF.	166	35		
1313256 .....									
STATES- 35	5	10,974	3.9	424					
	5	10,974	3.9	424	7	12,313	461		
					DIFF.	1339-	37-		
1313320 LAR-808 ROAMER PRINCE.....									
10-11-56 1281761 3958938 9 NON-AI DAUGHTERS	13	12,179	3.6	441					
LISTED, 01-63 9 WITH HERD-MATES	13	12,179	3.6	441	18	13,599	503		
STATES- 42					DIFF.	1420-	62-		
1313340 VISTA GRANOE ADMIRAL BEACON.....									
08-08-57 1170716 3943010 11 NON-AI DAUGHTERS	11	12,565	3.7	465					
LISTED, 11-63 11 WITH HERD-MATES	11	12,565	3.7	465	8	12,377	446		
STATES- 22					DIFF.	188	19		
1313353 CROWN FARM HOMESTEAD PRINCE.....									
01-29-57 1056882 3304239 10 NON-AI DAUGHTERS	15	7,192	3.6	259					
LISTED, 08-63 10 WITH HERD-MATES	15	7,192	3.6	259	12	10,531	363		
STATES- 13					DIFF.	3339-	104-		
1313355 ANTHONY ROCKWOOD ROBARON 8.....									
06-10-54 1246103 010732888 11 NON-AI DAUGHTERS	12	12,829	3.6	468					
LISTED, 11-63 9 WITH HERD-MATES	10	13,494	3.6	486	6	12,798	478		
STATES- 35,41					DIFF.	696	8		
1313365 CACHE ACRES IDEAL PLAZA.....									
07-16-57 1113350 2964833 13 NON-AI DAUGHTERS	16	16,284	3.5	565					
LISTED, 01-63 13 WITH HERD-MATES	16	16,284	3.5	565	57	14,431	520		
STATES- 93					DIFF.	1853	45		
1313379 VOYLES DICTATOR GLEN EDEN DDT - TWIN.....									
12-05-56 1099805 3076977 18 NON-AI DAUGHTERS	25	10,942	3.9	426					
LISTED, 08-63 15 WITH HERD-MATES	21	10,695	3.9	413	25	12,425	490		
STATES- 33					DIFF.	1730-	77-		
1313412 GENESEE FARMS SOVEREIGN FORBES.....									
11-08-57 1007680 3517279 14 NON-AI DAUGHTERS	15	13,919	3.5	494					
LISTED, 08-63 13 WITH HERD-MATES	14	13,980	3.5	494	13	13,698	501		
STATES- 21					DIFF.	282	7-		
1313421 RINKLAND OEWDRP CAPTAIN RDRY.....									
02-12-56 1223512 2301822 9 NON-AI DAUGHTERS	9	11,943	3.7	444					
LISTED, 08-63 9 WITH HERD-MATES	9	11,943	3.7	444	11	13,488	508		
STATES- 34					DIFF.	1545-	64-		
1313444 CULVER SANMARGALE STAR.....									
07-22-57 1234371 3448650 26 NON-AI DAUGHTERS	31	14,255	3.6	519					
LISTED, 08-63 26 WITH HERD-MATES	31	14,255	3.6	519	22	14,674	533		
STATES- 21,23,52					DIFF.	419-	14-		
1313459 ALFCORN POSCH DUN ROAMER LAO.....									
12-06-54 1156603 2390849 11 NON-AI DAUGHTERS	21	12,431	3.3	411					
LISTED, 01-63 11 WITH HERD-MATES	21	12,431	3.3	411	4	12,748	463		
STATES- 31					DIFF.	317-	52-		



## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				AOJ. HERO-MATES			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1313975 ELM RIDGE BUTTER BOY KNIGHT.....									
11-01-57 1221552 3787880 8 NON-AI DAUGHTERS	9	13,279	3.8	510					
LISTED, 08-63 8 WITH HERO-MATES	9	13,279	3.8	510	15	12,781	486		
STATES- 35					DIFF.	498	24		
1313989 TIME-C-DAY PABST ROBURKE.....									
06-02-57 1024453 3544165 15 NON-AI DAUGHTERS	17	13,486	3.9	520					
LISTED, 08-63 15 WITH HERO-MATES	17	13,486	3.9	520	13	14,156	543		
STATES- 35					DIFF.	670-	23-		
1313997 MASTER COMET PABST.....									
07-20-57 1075610 3601640 18 NON-AI DAUGHTERS	20	12,169	3.7	453					
LISTED, 08-63 18 WITH HERO-MATES	20	12,169	3.7	453	13	11,163	417		
STATES- 23					DIFF.	1006	36		
1314008 VIGO LEADER COMET.....									
12-23-56 915940 3103540 52 AI DAUGHTERS	59	13,175	3.6	479					
AI STUG, 35-03 LISTED, 08-63 52 WITH HERO-MATES	59	13,175	3.6	479	16	13,475	494	12,001	436
STATES- 21,33,35,61					DIFF.	300-	15-		
1314019 .....									
STATES- 21 7 NON-AI DAUGHTERS	7	12,450	3.8	476					
7 WITH HERO-MATES	7	12,450	3.8	476	35	14,415	533		
STATES- 21					DIFF.	1965-	57-		
1314046 MAYERS DUKE MAJESTY LANNIE.....									
12-02-57 1293580 3803500 11 NON-AI DAUGHTERS	14	14,661	3.7	546					
LISTED, 08-63 11 WITH HERO-MATES	14	14,661	3.7	546	15	13,520	465		
STATES- 35,74					DIFF.	1141	81		
1314099 THONYMA NETHERLAND PRINCE.....									
05-22-57 1233487 3186458 8 NON-AI DAUGHTERS	10	14,512	3.4	495					
LISTED, 11-63 8 WITH HERO-MATES	10	14,512	3.4	495	11	13,752	479		
STATES- 42					DIFF.	760	16		
1314149 .....									
STATES- 42 5 NON-AI DAUGHTERS	7	12,739	3.4	438					
5 WITH HERO-MATES	7	12,739	3.4	438	6	14,598	513		
STATES- 42					DIFF.	1859-	75-		
1314156 .....									
STATES- 34 9 NON-AI DAUGHTERS	9	15,284	3.0	460					
9 WITH HERO-MATES	9	15,284	3.0	460	15	13,831	491		
STATES- 34					DIFF.	1453	31-		
1314157 CRESTON KING COUNT.....									
01-11-58 1276048 3590068 13 NON-AI DAUGHTERS	14	10,517	3.8	397					
LISTED, 11-63 12 WITH HERO-MATES	13	10,389	3.8	396	15	11,484	430		
STATES- 51					DIFF.	1095-	34-		
1314184 .....									
STATES- 42 6 NON-AI DAUGHTERS	7	10,248	3.7	376					
6 WITH HERO-MATES	7	10,248	3.7	376	9	12,332	444		
STATES- 42					DIFF.	2084-	68-		
1314185 .....									
STATES- 42 5 NON-AI DAUGHTERS	5	12,816	3.5	444					
5 WITH HERO-MATES	5	12,816	3.5	444	7	12,869	463		
STATES- 42					DIFF.	53-	19-		
1314191 FORBES RAG APPLE ROBURKE.....									
02-14-56 1024453 3604880 11 NON-AI DAUGHTERS	18	13,317	3.6	474					
STATES- 35 11 WITH HERO-MATES	18	13,317	3.6	474	7	13,391	476		
STATES- 35					DIFF.	74-	2-		
1314201 .....									
STATES- 21 6 NON-AI DAUGHTERS	6	14,123	3.5	496					
6 WITH HERO-MATES	6	14,123	3.5	496	18	13,416	474		
STATES- 21					DIFF.	707	22		
1314213 OICATOR CANARY REGAL.....									
07-26-57 1263260 2881392 19 NON-AI DAUGHTERS	21	12,592	3.5	439					
LISTED, 08-63 19 WITH HERO-MATES	21	12,592	3.5	439	23	12,227	427		
STATES- 41					DIFF.	365	12		
1314238 .....									
STATES- 34 6 NON-AI DAUGHTERS	7	14,547	3.7	536					
6 WITH HERO-MATES	7	14,547	3.7	536	14	13,496	488		
STATES- 34					DIFF.	1051	48		
1314247 .....									
STATES- 35 6 NON-AI DAUGHTERS	9	14,424	3.8	545					
6 WITH HERO-MATES	9	14,424	3.8	545	5	15,306	564		
STATES- 35					DIFF.	882-	19-		
1314251 .....									
STATES- 14,16,21 5 NON-AI DAUGHTERS	5	12,818	3.8	482					
5 WITH HERO-MATES	5	12,818	3.8	482	26	13,628	526		
STATES- 14,16,21					DIFF.	810-	44-		
1314264 JEWELHOLM XYZ REFLECTION.....									
12-25-56 01019898 4114102 12 NON-AI DAUGHTERS	16	9,621	3.7	355					
LISTED, 01-63 12 WITH HERO-MATES	16	9,621	3.7	355	29	13,268	492		
STATES- 14,16,51					DIFF.	3647-	137-		
1314280 .....									
STATES- 35 6 NON-AI DAUGHTERS	7	14,419	3.3	483					
6 WITH HERO-MATES	7	14,419	3.3	483	13	14,156	501		
STATES- 35					DIFF.	263	18-		
1314325 .....									
STATES- 91 5 NON-AI DAUGHTERS	7	12,807	3.8	490					
5 WITH HERO-MATES	7	12,807	3.8	490	33	12,711	475		
STATES- 91					DIFF.	96	15		



## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1314763 .....									
STATES- 35	7	NCN-AI DAUGHTERS	8	15,896	3.6	567			
	7	WITH HERD-MATES	8	15,896	3.6	567	17	14,749	527
							DIFF.	1147	40
1314764 WIS MASTERPIECE REGENT.....									
12-12-57	999669	389505	9	14,340	3.2	460			
	LISTED, 11-63		9	14,340	3.2	460	15	15,893	536
STATES- 35		WITH HERD-MATES					DIFF.	1553-	76-
1314767 SHAW'S O C T UNA CREAMELLE.....									
07-03-57	972500	2752714	17	16,552	3.8	622			
AI STUO, 35-05	LISTED, 11-63		17	16,552	3.8	622	8	14,857	537
STATES- 35		WITH HERD-MATES					DIFF.	1695	85
1314804 CLAOORA PATHFINDER POSCH LAO.....									
11-04-57	1261269	4260750	13	17,653	3.5	623			
	LISTED, 01-63		13	17,653	3.5	623	18	15,756	557
STATES- 41		WITH HERD-MATES					DIFF.	1897	66
1314816 LILAC HILL CURTISS CHOICE.....									
02-14-57	1024453	3239051	74	12,268	3.7	452			
AI STUO, 33-03	LISTED, 11-63		74	12,274	3.7	453	21	12,614	466
STATES- 11,16,21,23,31,32,33,		WITH HERD-MATES					DIFF.	340-	13-
34,35,41,42,51,52,54,55,57,61,									11,887 435
64,84,92									
1314825 .....									
STATES- 21	8	NON-AI DAUGHTERS	8	12,716	3.8	481			
	6	WITH HERD-MATES	6	13,310	3.9	523	69	14,981	540
							DIFF.	1671-	17-
1314827 .....									
STATES- 35	6	NON-AI DAUGHTERS	7	12,383	3.4	420			
	6	WITH HERD-MATES	7	12,383	3.4	420	21	12,441	438
							DIFF.	58-	18-
1314854 .....									
STATES- 21	5	NON-AI DAUGHTERS	5	14,624	3.3	488			
	5	WITH HERD-MATES	5	14,624	3.3	488	16	14,412	482
							DIFF.	212	6
1314860 WEIGEL OLCTATOR CHIEFTAIN MIKE.....									
04-11-57	1234371	3532410	11	11,533	3.7	428			
	LISTED, 01-63		11	11,533	3.7	428	10	11,627	426
STATES- 32,33		WITH HERD-MATES					DIFF.	94-	2
1314874 .....									
STATES- 23	5	NON-AI DAUGHTERS	5	14,708	3.8	561			
	5	WITH HERD-MATES	5	14,708	3.8	561	15	15,468	545
							DIFF.	760-	16
1314903 .....									
STATES- 34	10	NON-AI DAUGHTERS	11	12,903	3.7	474			
	10	WITH HERD-MATES	11	12,903	3.7	474	40	13,401	496
							DIFF.	498-	22-
1314943 .....									
STATES- 52	6	NON-AI DAUGHTERS	6	16,805	3.6	606			
	6	WITH HERD-MATES	6	16,805	3.6	606	16	14,816	547
							DIFF.	1989	59
1314960 .....									
STATES- 42	6	NON-AI DAUGHTERS	9	10,845	3.5	376			
	6	WITH HERD-MATES	8	11,328	3.5	393	15	12,991	460
							DIFF.	1663-	67-
1314985 .....									
STATES- 35	12	NON-AI DAUGHTERS	15	12,216	4.2	517			
	12	WITH HERD-MATES	15	12,216	4.2	517	19	12,740	458
							DIFF.	524-	59
1315022 LEMAX RAG APPLE HALBERT.....									
11-21-57	1095716	3381312	14	13,558	4.2	576			
	LISTED, 08-63		14	13,558	4.2	576	15	14,508	579
STATES- 11		WITH HERD-MATES					DIFF.	950-	3-
1315048 .....									
STATES- 41	6	NON-AI DAUGHTERS	6	13,202	3.7	494			
	5	WITH HERD-MATES	5	13,440	3.7	493	13	15,916	586
							DIFF.	2476-	93-
1315100 NAHTAHNI IMPERIAL DELUXE.....									
03-17-56	1255222	2974630	8	11,891	3.5	422			
	LISTED, 08-62		8	11,891	3.5	422	6	13,340	478
STATES- 35		WITH HERD-MATES					DIFF.	1449-	56-
1315177 STILDGGIN AUTOCRAT PETER.....									
08-17-57	1046259	3409393	11	13,822	3.8	523			
	LISTED, 01-63		11	13,822	3.8	523	16	14,488	541
STATES- 23		WITH HERD-MATES					DIFF.	666-	18-
1315253 PUGET SOUND CYCLONE.....									
09-07-57	1144238	4031385	16	15,450	3.6	549			
AI STUO, 35-02	LISTED, 11-63		16	15,450	3.6	549	12	15,603	567
STATES- 91		WITH HERD-MATES					DIFF.	153-	18-
1315267 BRIGEEN GOLDEN KING.....									
10-15-57	1170426	3752502	13	15,852	3.7	583			
	LISTED, 01-63		13	15,852	3.7	583	13	15,009	579
STATES- 11,14		WITH HERD-MATES					DIFF.	843	4
1315279 RAY-LDU SOVEREIGN BARRY.....									
10-02-57	1079321	3408541	11	14,750	3.8	557			
	LISTED, 01-63		11	14,750	3.8	557	17	14,576	526
STATES- 21		WITH HERD-MATES					DIFF.	174	31

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB		MILK LB	FAT LB
1315292 SIR ECHD MADCAP BLUE RI88DN.....										
09-19-57 949156 3444022 15 NDN-A1 DAUGHTERS	20	12,167	3.5	421						
LISTED, 01-63 15 WITH HERD-MATES	19	12,169	3.5	421						
STATES- 35					11	12,413	442	21-		
1315299 DUNCAN CREEK HOMESTEAD GENE.....										
11-30-57 1240638 3558346 21 NDN-A1 DAUGHTERS	28	11,206	3.8	425						
LISTED, 08-63 21 WITH HERD-MATES	28	11,206	3.8	425						
STATES- 23,35					15	10,701	400	25		
1315302 BEERSTON IMPERIAL IKE.....										
04-08-57 956081 2506047 11 NDN-A1 DAUGHTERS	14	15,219	3.6	552						
LISTED, 08-63 11 WITH HERD-MATES	14	15,219	3.6	552						
STATES- 21					24	13,535	498	54		
1315360 STEVENS DELL ROBURKE BLACK JOE.....										
01-02-58 1170910 3865260 12 NDN-A1 DAUGHTERS	17	17,022	3.8	648						
LISTED, 08-63 12 WITH HERD-MATES	16	16,990	3.8	646						
STATES- 23					8	15,641	564	82		
1315363 VOSSLER DALE APPLE ARISTOCRAT.....										
10-11-57 1124780 3304288 29 NDN-A1 DAUGHTERS	41	13,412	3.2	433						
LISTED, 08-63 29 WITH HERD-MATES	41	13,412	3.2	433						
STATES- 21					67	14,958	497	64-		
1315365 COUNCIL ROCK IDEAL.....										
12-05-57 933122 2464060 16 NDN-A1 DAUGHTERS	18	15,145	3.6	543						
LISTED, 08-63 16 WITH HERD-MATES	18	15,145	3.6	543						
STATES- 11,21					41	14,585	543			
1315408 .....										
STATES- 35					5	12,496	3.8	478		
					5	12,496	3.8	478		
1315441 PECATONICA PRINCE PRILLY COMET.....										
09-06-57 959466 3373652 10 NDN-A1 DAUGHTERS	10	13,722	3.7	501						
LISTED, 08-63 10 WITH HERD-MATES	10	13,722	3.7	501						
STATES- 33,35					14	13,054	490	11		
1315442 .....										
STATES- 21					7	14,610	3.6	520		
					7	14,610	3.6	520		
1315494 .....										
STATES- 41					15	14,058	3.3	468		
					15	14,058	3.3	468		
1315497 SKOKIE SENSATION JEWEL - TWIN.....										
12-13-57 1267271 2986825 21 NDN-A1 DAUGHTERS	29	15,515	3.5	550						
LISTED, 08-63 21 WITH HERD-MATES	29	15,515	3.5	550						
STATES- 21					39	15,765	584	34-		
1315498 SKOKIE NOEL.....										
12-24-57 1249424 3425213 165 AI DAUGHTERS	173	14,760	3.6	527						
AI STUO, 31-01 LISTED, 11-63 165 WITH HERD-MATES	173	14,760	3.6	527						
STATES- 11,14,16, 21,23,31,34, 41,51,52,73,74,84					25	14,397	522	12,683 456		
1315509 .....										
STATES- 48					5	13,322	3.5	471		
					5	13,322	3.5	471		
1315525 .....										
STATES- 34					9	12,833	3.5	455		
					6	14,343	3.5	509		
1315549 BRAINTRIM DRMDYKE KING.....										
12-12-57 961493 3199140 14 NDN-A1 DAUGHTERS	14	12,067	4.3	513						
LISTED, 11-63 14 WITH HERD-MATES	14	12,067	4.3	513						
STATES- 23					18	12,436	496	17		
1315550 DENNICREST WAYNE PROSPECTOR.....										
05-13-55 837025 2965188 24 NDN-A1 DAUGHTERS	54	12,287	3.6	448						
LISTED, 08-62 24 WITH HERD-MATES	54	12,287	3.6	448						
STATES- 21					17	12,901	462	14-		
1315556 MELDOY LANE HIGH-NOTE LAD.....										
05-09-57 1244845 3133178 9 NON-A1 DAUGHTERS	10	14,096	3.6	510						
LISTED, 08-63 9 WITH HERD-MATES	10	14,096	3.6	510						
STATES- 33,35					13	12,716	460	50		
1315578 LAR-WINN RAG APPLE IDEAL.....										
10-15-57 1090340 2940399 8 AI DAUGHTERS	9	14,659	3.9	577						
AI STUO, 33-01 LISTED, 11-63 8 WITH HERD-MATES	9	14,659	3.9	577						
STATES- 33					13	14,039	518	12,459 470		
1315609 CLDVER8RDDK PDSCH REGAL LEADER.....										
12-25-57 1225191 3723791 14 NON-A1 DAUGHTERS	17	14,903	3.5	528						
LISTED, 08-63 14 WITH HERD-MATES	17	14,903	3.5	528						
STATES- 42					8	14,671	491	37		
1315612 CLDVER8RDDK PRINCE.....										
11-02-57 1079736 4133181 10 NDN-A1 DAUGHTERS	10	15,402	3.7	572						
LISTED, 08-63 10 WITH HERD-MATES	10	15,402	3.7	572						
STATES- 42					9	15,322	572			
1315702 .....										
STATES- 41					5	14,608	3.5	509		
					5	14,608	3.5	509		



## SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
1316294 .....											
STATES- 34	6	NON-AI DAUGHTERS	6	14,697	3.9	575					
	6	WITH HERD-MATES	6	14,697	3.9	575	4	13,373	528		
							DIFF.	1324	47		
1316335 .....											
STATES- 42	6	NON-AI DAUGHTERS	6	9,112	3.6	332					
	5	WITH HERD-MATES	5	9,692	3.7	358	3	10,445	382		
							DIFF.	753-	24-		
1316374 .....											
STATES- 51	5	NON-AI DAUGHTERS	5	8,438	3.8	322					
	5	WITH HERD-MATES	5	8,438	3.8	322	14	8,846	309		
							DIFF.	408-	13		
1316394 BURKE COMET OLIVER.....											
11-11-57 1213875 3803075	13	NON-AI DAUGHTERS	18	14,053	3.6	512					
LISTED, 01-63	13	WITH HERD-MATES	18	14,053	3.6	512	11	12,291	445		
STATES- 35							DIFF.	1762	67		
1316401 ROBIN KNOLL TRIUNE LEE.....											
10-20-55 1192658 3467130	16	NON-AI DAUGHTERS	32	10,969	3.9	428					
LISTED, 01-63	16	WITH HERD-MATES	32	10,969	3.9	428	18	11,849	432		
STATES- 33							DIFF.	880-	4-		
1316421 VERNWAY ROYAL LANCER SCOUT.....											
05-19-57 1269047 3020951	14	NON-AI DAUGHTERS	17	14,082	3.4	485					
LISTED, 01-63	14	WITH HERD-MATES	17	14,082	3.4	485	9	14,924	521		
STATES- 81							DIFF.	842-	36-		
1316458 FORELL KING ORMSBY.....											
01-13-58 1089423 362640	12	NON-AI DAUGHTERS	15	12,159	3.8	457					
LISTED, 08-63	12	WITH HERD-MATES	15	12,159	3.8	457	19	11,681	421		
STATES- 35,61							DIFF.	478	36		
1316495 PRINCE GERBEN ARISTOCRAT.....											
10-20-57 1124780 3845340	21	NON-AI DAUGHTERS	28	13,650	3.9	529					
LISTED, 08-63	21	WITH HERD-MATES	28	13,650	3.9	529	36	14,026	510		
STATES- 21,51							DIFF.	376-	19		
1316496 SEGIS MONTVIC PARST DUKE.....											
11-06-57 1112211 3170935	16	NON-AI DAUGHTERS	18	13,296	3.6	480					
LISTED, 08-63	16	WITH HERD-MATES	18	13,296	3.6	480	39	13,633	507		
STATES- 21,51							DIFF.	337-	27-		
1316509 .....											
STATES- 42	11	NON-AI DAUGHTERS	13	16,841	3.6	608					
	11	WITH HERD-MATES	13	16,841	3.6	608	12	14,114	509		
							DIFF.	2727	99		
1316512 DELLINGER SUGAR EVE PRES.....											
12-07-55 1204260 3682931	17	NON-AI DAUGHTERS	23	12,553	3.7	470					
LISTED, 01-63	17	WITH HERD-MATES	23	12,553	3.7	470	7	10,485	394		
STATES- 61							DIFF.	2068	76		
1316517 .....											
AI STUD, 42-02	2	AI DAUGHTERS	2	13,955	4.0	552					
STATES- 42	2	WITH HERD-MATES	2	13,955	4.0	552	10	13,027	497	12,277	452
							DIFF.	928	55		
	3	NON-AI DAUGHTERS	4	14,110	3.4	476					
	3	WITH HERD-MATES	4	14,110	3.4	476	14	12,815	465		
							DIFF.	1295	11		
1316528 .....											
STATES- 41,45	10	NON-AI DAUGHTERS	11	12,988	3.9	509					
	10	WITH HERD-MATES	10	13,039	3.9	512	5	14,170	529		
							DIFF.	1131-	17-		
1316531 .....											
STATES- 48	9	NON-AI DAUGHTERS	10	11,261	3.6	406					
	9	WITH HERD-MATES	10	11,261	3.6	406	10	11,585	418		
							DIFF.	324-	12-		
1316532 CRESCENT BEAUTY COMMANDER NICK.....											
10-21-57 1247704 3379745	11	NON-AI DAUGHTERS	13	9,861	3.8	377					
LISTED, 08-63	11	WITH HERD-MATES	13	9,861	3.8	377	17	11,402	412		
STATES- 31							DIFF.	1541-	35-		
1316533 .....											
STATES- 33,35	9	NON-AI DAUGHTERS	9	15,999	3.5	560					
	9	WITH HERD-MATES	9	15,999	3.5	560	13	14,113	509		
							DIFF.	1886	51		
1316536 .....											
STATES- 35	7	NON-AI DAUGHTERS	7	11,669	3.8	448					
	7	WITH HERD-MATES	7	11,669	3.8	448	15	12,077	443		
							DIFF.	408-	5		
1316537 .....											
STATES- 35	10	NON-AI DAUGHTERS	11	11,946	3.3	396					
	10	WITH HERD-MATES	11	11,946	3.3	396	12	11,763	390		
							DIFF.	183	6		
1316539 CRESCENT BEAUTY REPEAT.....											
01-09-58 1206643 2275268	16	NON-AI DAUGHTERS	21	14,942	3.4	514					
LISTED, 08-63	16	WITH HERD-MATES	21	14,942	3.4	514	49	13,495	464		
STATES- 73							DIFF.	1447	50		
1316570 EMMONS FARMS GAYBLADE DIAMOND.....											
01-11-57 1046733 3247945	18	NON-AI DAUGHTERS	28	13,231	3.6	482					
LISTED, 01-63	18	WITH HERD-MATES	28	13,231	3.6	482	8	12,955	462		
STATES- 23,34							DIFF.	276	20		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES AV.	PREICTED AV.
				RECORDS	FAT		
				NUMBER	L8		
1316576 EMMONS FARMS ROBURKE PAT.....							
01-18-58 1252867 4107885	8	NON-AI DAUGHTERS	10	12,278	3.9	473	
LISTED, 08-63	8	WITH HERO-MATES	10	12,278	3.9	473	
STATES- 34							
						10	11,746
						01FF.	532
							414
							59
1316590 MISTYVALE MASTER DUKE.....							
02-17-58 1086326 3669237	8	NON-AI DAUGHTERS	9	15,069	3.8	574	
AI STUO, 23-08 LISTED, 11-63	8	WITH HERO-MATES	9	15,069	3.8	574	
STATES- 21,23							
						10	13,698
						01FF.	1371
							522
							52
1316615 CRETE TIOY CHERRY MASTER CROSS.....							
07-27-57 1113350 3337906	9	NON-AI DAUGHTERS	112	11,663	3.9	453	
AI STUO, 11-01 LISTED, 08-63	106	WITH HERO-MATES	112	11,663	3.9	453	
STATES- 11,12							
						18	13,387
						01FF.	1724-
							503
							10,712
							405
1316623 PUGET SOUND SPARTAN.....							
05-04-57 1113350 3337906	9	NON-AI DAUGHTERS	11	13,230	3.8	501	
LISTED, 11-63	9	WITH HERO-MATES	11	13,230	3.8	501	
STATES- 91							
						9	12,388
						01FF.	842
							449
							52
1316656 .....							
	5	NON-AI DAUGHTERS	5	12,782	3.4	437	
STATES- 35	5	WITH HERO-MATES	5	12,782	3.4	437	
						12	12,099
						01FF.	683
							435
							2
1316761 KNEEOMORE PABST RAVEN PRIOR.....							
08-07-57 1207531 3392591	9	NON-AI DAUGHTERS	12	10,263	3.7	377	
LISTED, 11-63	9	WITH HERO-MATES	12	10,263	3.7	377	
STATES- 34							
						11	14,996
						01FF.	4733-
							532
							155-
1316814 WESTMINSTER NEPPY GOLOY MASTER.....							
07-09-57 952029 3447285	12	NON-AI DAUGHTERS	18	16,772	3.8	638	
LISTED, 01-63	12	WITH HERO-MATES	18	16,772	3.8	638	
STATES- 12,13							
						27	14,363
						01FF.	2409
							555
							83
1316824 CARROLLTON MAGIC MIKE.....							
07-01-57 994895 3484769	8	NON-AI DAUGHTERS	8	11,454	3.5	403	
LISTED, 08-63	7	WITH HERO-MATES	7	12,149	3.5	427	
STATES- 41							
						12	11,989
						01FF.	160
							451
							24-
1316835 KUEHLCREST GENERAL PAUL.....							
11-16-57 1243065 3895637	10	NON-AI DAUGHTERS	11	15,161	3.3	502	
LISTED, 11-63	9	WITH HERO-MATES	10	15,313	3.4	513	
STATES- 42							
						8	14,250
						01FF.	1063
							499
							14
1316877 .....							
	7	NON-AI DAUGHTERS	7	13,403	3.4	451	
STATES- 35	7	WITH HERO-MATES	7	13,403	3.4	451	
						54	14,004
						01FF.	601-
							491
							40-
1316891 I M H I PERFECTO OLAN.....							
01-30-57 1212420 3477793	11	NON-AI DAUGHTERS	16	11,695	3.8	447	
LISTED, 01-63	11	WITH HERO-MATES	16	11,695	3.8	447	
STATES- 42							
						32	11,031
						01FF.	664
							400
							47
1316893 IMHI PERFECTO RAG APPLE.....							
04-09-57 1212420 3929604	9	NON-AI DAUGHTERS	10	11,553	3.5	410	
LISTED, 11-63	9	WITH HERO-MATES	10	11,553	3.5	410	
STATES- 42							
						31	11,604
						01FF.	51-
							423
							13-
1316941 .....							
	18	NON-AI DAUGHTERS	19	14,484	3.8	557	
STATES- 41	18	WITH HERO-MATES	19	14,484	3.8	557	
						16	13,057
						01FF.	1427
							528
							29
1316947 .....							
	5	NON-AI DAUGHTERS	5	13,548	3.3	452	
STATES- 34	5	WITH HERO-MATES	5	13,548	3.3	452	
						19	15,115
						01FF.	1567-
							537
							85-
1316954 SIOUXLAND ANTHONY ROCKET.....							
06-15-57 1173885 3579878	12	NON-AI DAUGHTERS	18	13,431	3.4	453	
LISTED, 01-63	12	WITH HERO-MATES	18	13,431	3.4	453	
STATES- 48							
						28	14,114
						01FF.	683-
							474
							21-
1317002 E0JARRY ARISTOCRAT OAN.....							
12-17-57 1124780 3854913	10	NON-AI DAUGHTERS	10	11,030	3.5	390	
LISTED, 11-63	10	WITH HERO-MATES	10	11,030	3.5	390	
STATES- 51							
						26	11,527
						01FF.	497-
							425
							35-
1317032 .....							
	10	NON-AI DAUGHTERS	10	13,382	4.2	558	
STATES- 35	10	WITH HERO-MATES	10	13,382	4.2	558	
						19	14,457
						01FF.	1075-
							564
							6-
1317078 .....							
	8	NON-AI DAUGHTERS	9	11,956	3.3	399	
STATES- 35	8	WITH HERO-MATES	9	11,956	3.3	399	
						13	11,789
						01FF.	167
							395
							4
1317087 TEXAL SPRING FARM HIGHCROFT.....							
06-12-57 010253819 010922254	19	NON-AI DAUGHTERS	23	14,441	3.6	524	
LISTED, 08-63	19	WITH HERO-MATES	23	14,441	3.6	524	
STATES- 47,48,84							
						14	13,899
						01FF.	542
							512
							12
1317114 STEWARTS TY VIC MASTER TOM.....							
01-13-58 923749 3307812	34	AI DAUGHTERS	34	13,174	3.7	491	
AI STUO, 21-01 LISTED, 11-63	34	WITH HERO-MATES	34	13,174	3.7	491	
STATES- 13,21							
						23	14,420
						01FF.	1246-
							522
							11,392
							427
1317122 TIOY BURKE PALMER.....							
10-03-57 1196645 3348178	9	NON-AI DAUGHTERS	11	13,174	3.8	495	
LISTED, 11-63	9	WITH HERO-MATES	11	13,174	3.8	495	
STATES- 48							
						12	12,094
						01FF.	1080
							424
							71

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	OF FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1317165	.....											
STATES- 21		7 NON-AI DAUGHTERS		8	16,001	3.6	584					
		7 WITH HERD-MATES		8	16,001	3.6	584	26 OIFF.	12,962 3039	506 78		
1317215	COLD SPRINGS MAOCAP FRANK.....											
11-17-55	1152347 3260058	13 NON-AI DAUGHTERS		18	11,145	3.3	372					
STATES- 51	LISTED, 08-63	13 WITH HERD-MATES		18	11,145	3.3	372	29 OIFF.	12,657 1512-	444 72-		
1317248	.....											
STATES- 35		9 NON-AI DAUGHTERS		10	13,862	3.6	496					
		9 WITH HERD-MATES		10	13,862	3.6	496	37 OIFF.	12,987 875	490 6		
1317270	.....											
STATES- 13		9 NON-AI DAUGHTERS		9	16,066	4.0	650					
		9 WITH HERD-MATES		9	16,066	4.0	650	28 OIFF.	15,929 137	632 18		
1317271	MALLARY COMMODORE.....											
03-20-57	1237747 2987881	12 NON-AI DAUGHTERS		14	11,259	3.8	427					
STATES- 16	LISTED, 08-63	12 WITH HERD-MATES		14	11,259	3.8	427	11 OIFF.	13,497 2238-	489 62-		
1317272	MALLARY ADONIS.....											
07-18-57	1237747 3463539	8 NON-AI DAUGHTERS		8	13,044	4.0	523					
STATES- 13,14	LISTED, 08-63	8 WITH HERD-MATES		8	13,044	4.0	523	19 OIFF.	14,111 1067-	538 15-		
1317292	.....											
STATES- 13		15 NON-AI DAUGHTERS		16	15,813	3.7	582					
		15 WITH HERD-MATES		16	15,813	3.7	582	33 OIFF.	15,638 175	596 14-		
1317317	.....											
STATES- 34		5 NON-AI DAUGHTERS		7	14,625	3.8	558					
		5 WITH HERD-MATES		7	14,625	3.8	558	11 OIFF.	14,679 54-	556 2		
1317439	ECHO CREST TEXAL DEFENDER.....											
10-28-56	1242659 3410228	12 NON-AI DAUGHTERS		12	11,627	3.4	394					
STATES- 21	LISTED, 08-63	12 WITH HERD-MATES		12	11,627	3.4	394	16 OIFF.	12,596 969-	461 67-		
1317441	.....											
STATES- 35		5 NON-AI DAUGHTERS		5	13,926	3.7	512					
		5 WITH HERD-MATES		5	13,926	3.7	512	10 OIFF.	13,257 669	486 26		
1317467	.....											
STATES- 33		5 NON-AI DAUGHTERS		5	10,996	3.3	368					
		5 WITH HERD-MATES		5	10,996	3.3	368	60 OIFF.	13,317 2321-	465 97-		
1317568	TOPEER SIR PIETS.....											
01-22-58	1217536 314353	10 NON-AI DAUGHTERS		11	14,328	4.1	581					
STATES- 21	LISTED, 08-63	10 WITH HERD-MATES		11	14,328	4.1	581	40 OIFF.	16,174 1846-	607 26-		
1317570	SILLS IOWANA STAR COMET.....											
10-01-57	1068984 3923752	13 NON-AI DAUGHTERS		16	14,000	3.6	500					
STATES- 34	LISTED, 01-63	13 WITH HERD-MATES		16	14,000	3.6	500	15 OIFF.	12,388 1612	455 45		
1317606	.....											
STATES- 21		5 NON-AI DAUGHTERS		6	14,552	3.9	572					
		5 WITH HERD-MATES		6	14,552	3.9	572	15 OIFF.	14,260 292	546 26		
1317662	LOCVALE CRETE ROYAL.....											
03-10-57	972500 3657278	10 NON-AI DAUGHTERS		14	14,458	3.8	550					
STATES- 51,52,55	LISTED, 01-63	10 WITH HERD-MATES		14	14,458	3.8	550	14 OIFF.	13,813 645	518 32		
1317704	JON-DE RAG APPLE CHIEF.....											
09-26-57	1024453 3538771	8 NON-AI DAUGHTERS		11	15,216	3.8	580					
STATES- 35	LISTED, 08-63	8 WITH HERD-MATES		11	15,216	3.8	580	11 OIFF.	13,173 2043	487 93		
1317710	MAPLESIDE HOMESTEAD LEADER.....											
06-17-57	1038118 2506002	14 NON-AI DAUGHTERS		17	14,826	4.2	616					
STATES- 13	LISTED, 08-63	14 WITH HERD-MATES		17	14,826	4.2	616	18 OIFF.	15,277 451-	610 6		
1317719	KNOTTY OAK PIONEER BESS.....											
07-20-56	1258363 3711310	28 NON-AI DAUGHTERS		46	12,168	3.9	472					
STATES- 14	LISTED, 01-63	28 WITH HERD-MATES		46	12,168	3.9	472	78 OIFF.	12,394 226-	478 6-		
1317788	JH KACRES SYMBOL FRANKIE.....											
04-22-57	1232492 3481189	10 NON-AI DAUGHTERS		10	12,518	3.6	456					
STATES- 21	LISTED, 08-63	10 WITH HERD-MATES		10	12,518	3.6	456	26 OIFF.	11,584 934	420 36		
1317795	KING PROGRESSOR PRIOR.....											
10-28-57	1054406 2973623	11 NON-AI DAUGHTERS		13	12,301	4.0	488					
STATES- 41	LISTED, 08-63	11 WITH HERD-MATES		13	12,301	4.0	488	14 OIFF.	13,057 756-	500 12-		
1317810	ROELANO SOVEREIGN WAYNE.....											
06-23-56	010207801 011031733	10 NON-AI DAUGHTERS		12	12,763	3.8	481					
STATES- 23	LISTED, 08-63	10 WITH HERD-MATES		12	12,763	3.8	481	29 OIFF.	13,278 515-	511 30-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS	AV. MILK	PRODUCTION	OF MILK	TEST	DAU- FAT	ADJ. NUMBER	HERO-MATES	AV. MILK	FAT	PREDICTED	AV. MILK	FAT
	NUMBER	LB	%	LB		LB	NUMBER	LB	LB	LB	LB	LB	LB
1317831 .....													
STATES- 43	10	NCN-AI DAUGHTERS	13	17,891	3.7	670							
	10	WITH HERD-MATES	13	17,891	3.7	670	9	17,022	635				
							DIFF.	869	35				
1317844 .....													
STATES- 93	5	NCN-AI DAUGHTERS	5	14,762	3.4	507							
	5	WITH HERD-MATES	5	14,762	3.4	507	103	16,322	563				
							OIFF.	1560-	56-				
1317858 COOPER HILL RDELIFF SUPERIOR.....													
01-29-58 922288 2688764	66	AI DAUGHTERS	68	12,066	3.9	466							
AI STUO, 16-04 LISTED, 11-63	64	WITH HERD-MATES	66	12,107	3.8	466	23	13,222	500		11,290	420	
STATES- 13,14,16							OIFF.	1115-	34-				
1317923 VIGO LEADER VALOR - TWIN.....													
04-02-57 915940 2759644	17	NON-AI DAUGHTERS	21	14,909	3.5	526							
LISTED, 08-63	17	WITH HERD-MATES	21	14,909	3.5	526	10	12,915	444				
STATES- 35							OIFF.	1994	82				
1317930 MELCHIDR AAGGIE CREAMELLE.....													
11-05-56 961493 2785833	12	NON-AI DAUGHTERS	17	11,093	3.8	427							
LISTED, 08-63	12	WITH HERD-MATES	17	11,093	3.8	427	11	12,322	457				
STATES- 23							OIFF.	1229-	30-				
1317934 .....													
STATES- 34	6	NON-AI DAUGHTERS	6	11,377	3.8	428							
	6	WITH HERD-MATES	6	11,377	3.8	428	30	12,323	450				
							OIFF.	946-	22-				
1317952 JAWAY ORMSBY LAUREL LOU.....													
12-15-56 1033908 3233323	29	NON-AI DAUGHTERS	49	14,538	3.4	501							
STATES- 21	29	WITH HERD-MATES	49	14,538	3.4	501	15	16,513	571				
							OIFF.	1975-	70-				
1317959 INGLIS ACE BEL SEELEY.....													
11-19-57 905683 3506733	91	AI DAUGHTERS	98	12,667	3.8	477							
AI STUO, 21-01 LISTED, 11-63	91	WITH HERD-MATES	97	12,652	3.8	477	23	13,882	502		11,207	427	
STATES- 13,21							OIFF.	1230-	25-				
	2	NON-AI DAUGHTERS	3	14,893	3.6	537							
	2	WITH HERD-MATES	3	14,893	3.6	537	33	14,172	518				
							DIFF.	721	19				
1317964 .....													
STATES- 34	5	NON-AI DAUGHTERS	5	14,570	3.9	572							
	5	WITH HERD-MATES	5	14,570	3.9	572	37	14,728	554				
							OIFF.	158-	18				
1317978 .....													
STATES- 47	7	NON-AI DAUGHTERS	7	13,959	3.6	497							
	7	WITH HERD-MATES	7	13,959	3.6	497	15	13,644	489				
							OIFF.	315	8				
1318028 NOBLEHURST DUKE BLACKIE.....													
12-21-57 1112211 3018493	17	NON-AI DAUGHTERS	17	15,614	3.4	528							
LISTED, 11-63	17	WITH HERD-MATES	17	15,614	3.4	528	120	14,674	520				
STATES- 21							DIFF.	940	8				
1318043 WALMYR GREENLIGHT.....													
06-04-57 1259084 3527755	10	NON-AI DAUGHTERS	14	15,947	3.7	589							
LISTED, 08-63	10	WITH HERD-MATES	14	15,947	3.7	589	12	14,968	549				
STATES- 35							OIFF.	979	40				
1318059 DLSUMMIT FEMCO JOH OAN.....													
03-21-57 1013415 2820400	23	NON-AI DAUGHTERS	30	13,912	3.7	510							
LISTED, 08-63	22	WITH HERD-MATES	29	13,863	3.7	510	25	15,702	567				
STATES- 21							OIFF.	1839-	57-				
1318068 DRMSBY IDEAL SULTAN.....													
12-17-57 1090340 2628365	43	AI DAUGHTERS	45	14,107	3.9	553							
AI STUO, 33-01 LISTED, 11-63	43	WITH HERD-MATES	45	14,107	3.9	553	17	13,309	502		12,849	488	
STATES- 33,54,57							DIFF.	798	51				
1318080 LAROE DALE WAY CASEY.....													
12-25-57 1252934 2527873	8	NON-AI DAUGHTERS	9	14,003	3.7	515							
LISTED, 11-63	8	WITH HERD-MATES	9	14,003	3.7	515	17	12,712	471				
STATES- 21							OIFF.	1291	44				
1318087 FRANODR ARISTOCRAT MICHAEL.....													
09-03-57 1124780 3463935	12	NON-AI DAUGHTERS	15	13,918	3.6	497							
LISTED, 08-63	12	WITH HERD-MATES	14	13,922	3.6	496	33	15,425	538				
STATES- 21							OIFF.	1503-	42-				
1318158 .....													
STATES- 34	7	NON-AI DAUGHTERS	7	12,273	3.5	432							
	7	WITH HERD-MATES	7	12,273	3.5	432	6	15,056	597				
							DIFF.	2783-	165-				
1318164 BENMIN TRANSMITTER IMPERIAL.....													
09-18-57 1168489 3469570	13	NON-AI DAUGHTERS	16	13,740	3.6	493							
LISTED, 01-63	13	WITH HERD-MATES	16	13,740	3.6	493	16	12,393	427				
STATES- 41							OIFF.	1347	66				
1318187 .....													
STATES- 21	5	NON-AI DAUGHTERS	5	7,040	3.9	274							
	5	WITH HERD-MATES	5	7,040	3.9	274	32	9,822	368				
							OIFF.	2782-	94-				
1318213 KEMAH WINTERTHUR ROCKWOOD.....													
04-22-57 1219555 3585790	11	NON-AI DAUGHTERS	13	14,155	3.6	504							
LISTED, 08-63	11	WITH HERD-MATES	13	14,155	3.6	504	6	14,157	509				
STATES- 21							OIFF.	2-	5-				

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF MILK LBS	DAU. TEST %	FAT LBS	ADJ. AV. MILK LBS	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1318251 RDSAFE PEARL INKA.....								
12-23-56 D10249633 D10D29984	8	NDN-AI DAUGHTERS	9	11,041	4.0	440		
LISTED, D8-62	8	WITH HERD-MATES	9	11,041	4.0	440		
STATES- 51,54				14	12,441	468		
				DIFF.	1400-	28-		
1318452 UAGES NC DICTATOR KING RDY.....								
D1-D7-58 1084072 3928777	14	NDN-AI DAUGHTERS	14	15,139	3.7	555		
LISTED, D8-63	14	WITH HERD-MATES	14	15,139	3.7	555		
STATES- 31				74	14,571	535		
				DIFF.	568	20		
1318456 MARIDNMEAD RDBURKE R A IDYL.....								
12-09-57 1024453 3311831	9	NDN-AI DAUGHTERS	9	15,341	3.7	560		
LISTED, 11-63	9	WITH HERD-MATES	9	15,341	3.7	560		
STATES- 34				64	13,664	481		
				DIFF.	1677	79		
1318464 .....								
STATES- 21	5	NDN-AI DAUGHTERS	7	12,010	3.6	430		
	5	WITH HERD-MATES	7	12,010	3.6	430		
				11	12,095	428		
				DIFF.	85-	2		
1318688 BLITHE BIT ANTHONY ELATION.....								
11-01-57 011122159 3455254	12	NDN-AI DAUGHTERS	13	12,585	3.8	480		
LISTED, D8-63	12	WITH HERD-MATES	13	12,585	3.8	480		
STATES- 33				15	13,413	505		
				DIFF.	828-	25-		
1318757 .....								
STATES- 21	6	NDN-AI DAUGHTERS	6	19,848	3.5	698		
	6	WITH HERD-MATES	6	19,848	3.5	698		
				23	18,867	687		
				DIFF.	981	11		
1318794 HIAWATHA STAR CURTISS FANCY.....								
09-12-57 1153740 4154875	8	NDN-AI DAUGHTERS	11	13,514	3.7	501		
LISTED, D8-63	8	WITH HERD-MATES	11	13,514	3.7	501		
STATES- 33				10	13,155	484		
				DIFF.	359	17		
1318836 .....								
STATES- 48	6	NDN-AI DAUGHTERS	6	12,043	3.9	469		
	6	WITH HERD-MATES	6	12,043	3.9	469		
				8	10,355	368		
				DIFF.	1688	101		
1318862 KAYSIDE SENSATION MELCHIDR.....								
D8-22-57 961493 3841097	8	NDN-AI DAUGHTERS	9	13,644	4.3	589		
LISTED, 01-63	8	WITH HERD-MATES	9	13,644	4.3	589		
STATES- 23				21	16,250	646		
				DIFF.	2606-	57-		
1318917 MAJOR WINTERTHUR WALLACE.....								
D8-D9-57 1240169 3597932	13	NDN-AI DAUGHTERS	16	12,377	3.8	466		
LISTED, D8-63	13	WITH HERD-MATES	16	12,377	3.8	466		
STATES- 23				25	12,853	470		
				DIFF.	476-	4-		
1318933 FARMSTEAD LEADER.....								
12-03-57 915940 3545769	11	NDN-AI DAUGHTERS	13	12,744	3.7	468		
LISTED, D8-63	11	WITH HERD-MATES	13	12,744	3.7	468		
STATES- 34				17	13,166	453		
				DIFF.	422-	15		
1318968 CARNATION BUTTER BDY HIGHFLYER.....								
12-10-57 1152252 3406257	28	NDN-AI DAUGHTERS	28	15,567	3.4	536		
LISTED, 11-63	28	WITH HERD-MATES	28	15,567	3.4	536		
STATES- 13				22	15,866	565		
				DIFF.	299-	29-		
1318970 CARNATION BUTTER BDY PAUL - TWIN.....								
D1-31-58 1152252 4136096	15	NDN-AI DAUGHTERS	15	11,301	3.6	407		
LISTED, D8-63	11	WITH HERD-MATES	11	11,744	3.6	420		
STATES- 87				15	12,126	436		
				DIFF.	382-	16-		
1318978 .....								
STATES- 35	8	NDN-AI DAUGHTERS	8	13,860	3.9	534		
	8	WITH HERD-MATES	8	13,860	3.9	534		
				8	12,075	449		
				DIFF.	1785	85		
1318982 .....								
STATES- 35,42	5	NDN-AI DAUGHTERS	7	11,821	4.0	470		
	5	WITH HERD-MATES	7	11,821	4.0	470		
				23	13,901	516		
				DIFF.	2080-	46-		
1319023 S V F MARVEL DUTCHLAND MARID.....								
11-14-57 1224837 3912833	22	NDN-AI DAUGHTERS	23	14,151	4.0	559		
LISTED, D8-63	22	WITH HERD-MATES	23	14,151	4.0	559		
STATES- 52				27	15,718	585		
				DIFF.	1567-	26-		
1319089 .....								
STATES- 35	9	NDN-AI DAUGHTERS	9	14,779	3.5	512		
	9	WITH HERD-MATES	9	14,779	3.5	512		
				14	11,945	427		
				DIFF.	2834	85		
1319142 80-LAN LEADER PAT.....								
D4-22-56 1188528 3194884	29	NDN-AI DAUGHTERS	41	15,023	3.7	551		
LISTED, 01-63	29	WITH HERD-MATES	41	15,023	3.7	551		
STATES- 48				35	15,943	581		
				DIFF.	920-	30-		
1319146 SUNLEA TRIUNE IMPROVER.....								
D2-D2-58 956081 3813482	99	AI DAUGHTERS	108	13,921	3.4	479		
AI STUD, 21-01 LISTED, 11-63	97	WITH HERD-MATES	104	13,895	3.4	478		
STATES- 13,14,21,23,34				24	13,680	495	12,460	433
				DIFF.	215	17-		
1319154 .....								
STATES- 34	5	NDN-AI DAUGHTERS	8	17,750	3.6	645		
	5	WITH HERD-MATES	8	17,750	3.6	645		
				17	15,938	571		
				DIFF.	1812	74		
1319161 LE DEL RDMED DEAN.....								
D8-16-56 1132684 2681307	25	NDN-AI DAUGHTERS	29	14,522	3.6	526		
LISTED, D8-63	25	WITH HERD-MATES	29	14,522	3.6	526		
STATES- 48				19	14,765	529		
				DIFF.	243-	3-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	RECORDS	AV. PRODUCTION OF MILK LBS	TEST	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
1319228 SIR ROBURKE COLANTHA.....	16	13,435	3.4	455				
10-05-57 1024453 3508717	16	13,435	3.4	455	12	12,677	417	
LISTED, 11-63					DIFF.	758	38	
STATES- 42								
1319234 .....	6	16,912	3.2	542				
STATES- 21	6	16,912	3.2	542	18	14,438	490	
					DIFF.	2474	52	
1319303 .....	5	9,198	3.6	335				
STATES- 35	5	9,198	3.6	335	18	10,927	405	
					DIFF.	1729-	70-	
1319305 FORT HILL COLONEL SARGE.....	16	14,021	3.5	495				
09-19-57 1262609 3415341	16	14,021	3.5	495	26	13,288	472	
LISTED, 11-63					DIFF.	733	23	
STATES- 21								
1319306 .....	5	11,354	4.0	452				
STATES- 13	5	11,354	4.0	452	35	13,298	520	
					DIFF.	1944-	68-	
1319313 MT JOSEPH ROCKET LUSTER.....	16	13,763	3.6	501				
10-16-57 1136810 3954734	16	13,763	3.6	501	30	14,126	514	
LISTED, 08-63					DIFF.	363-	13-	
STATES- 47								
1319365 CASMAC POSCH RASCAL.....	10	13,685	3.4	470				
05-23-55 1186365 4098895	10	13,685	3.4	470	8	14,131	501	
LISTED, 11-63					DIFF.	446-	31-	
STATES- 22								
1319372 KNDLLWOOD SUPREME 23D.....	13	11,095	4.2	464				
11-08-57 1139652 4032197	13	11,095	4.2	464	17	13,017	550	
LISTED, 08-63					DIFF.	1922-	86-	
STATES- 23								
1319457 .....	5	16,754	3.5	580				
STATES- 34	5	16,754	3.5	580	14	14,037	541	
					DIFF.	2717	39	
1319458 .....	8	13,203	3.8	499				
STATES- 34	8	13,203	3.8	499	10	16,172	623	
					DIFF.	2969-	124-	
1319485 ALTURA JOEPAIR ROBESS.....	23	13,135	3.5	461				
09-22-57 1212911 3473580	23	13,135	3.5	461	18	12,820	475	
AI STUD, 35-05 LISTED, 11-63					DIFF.	315	14-	12,384 437
STATES- 33,35,42	4	15,175	3.7	564	16	13,915	519	
	4	15,175	3.7	564	DIFF.	1260	45	
1319512 RIKREES DUKE SOVEREIGN.....	31	12,359	3.7	461				
11-22-56 1052808 3969698	30	12,442	3.7	464	13	14,313	521	
LISTED, 08-63					DIFF.	1871-	57-	
STATES- 21								
1319519 GUY VALE TEDDY.....	9	11,551	3.5	407				
11-05-57 1028123 3995546	9	11,551	3.5	407	26	13,625	493	
LISTED, 08-63					DIFF.	2074-	86-	
STATES- 21								
1319607 .....	7	9,916	3.4	341				
STATES- 35	4	8,688	3.4	297	30	11,447	398	
					DIFF.	2759-	101-	
1319626 .....	5	11,696	3.8	446				
STATES- 52,55	5	11,696	3.8	446	20	12,089	437	
					DIFF.	393-	9	
1319631 INDIANA VISCOUNT TOPPER.....	28	15,433	3.8	588				
11-09-55 823055 2470836	28	15,433	3.8	588	35	15,254	568	
LISTED, 01-63					DIFF.	179	20	
STATES- 32,33								
1319636 ELMWOOD LEADER FDBES 80Y.....	16	12,853	3.8	488				
04-15-57 915940 2461152	16	12,853	3.8	488	20	13,343	480	
LISTED, 01-63					DIFF.	490-	8	
STATES- 34								
1319667 .....	9	9,510	3.5	335				
STATES- 21	9	9,510	3.5	335	16	10,607	377	
					DIFF.	1097-	42-	
1319691 .....	7	13,450	3.5	472				
STATES- 21	7	13,450	3.5	472	11	14,156	484	
					DIFF.	706-	12-	
1319700 .....	5	15,886	3.2	507				
STATES- 73	5	15,886	3.2	507	28	13,582	418	
					DIFF.	2304	89	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1319748 RU KEL CLAIRE ARISTOCRAT.....									
10-26-57 1124780 2860304	16	NON-AI DAUGHTERS	20	14,943	3.4	506			
LISTED, 08-63 16 WITH HERD-MATES	20	14,943	3.4	506	29	14,796	520		
STATES- 14,21					DIFF.	147	14-		
1319793 BUCTON LUCIFER POSCH.....									
04-12-57 1099477 3029182	9	NON-AI DAUGHTERS	12	13,473	3.7	502			
LISTED, 08-63 9 WITH HERD-MATES	12	13,473	3.7	502	13	11,653	447		
STATES- 57					DIFF.	1820	55		
1319801 BER-CRE-FARM JESS MELCHIOR.....									
01-08-58 961493 3801464	14	NON-AI DAUGHTERS	15	16,845	3.9	658			
LISTED, 08-63 14 WITH HERD-MATES	15	16,845	3.9	658	22	16,893	639		
STATES- 23					DIFF.	48-	19		
1319888 .....									
STATES- 33,57	6	NON-AI DAUGHTERS	6	14,197	3.8	541			
	6	WITH HERD-MATES	6	14,197	3.8	541	21	13,473	511
					DIFF.	724	30		
1319930 MACS HAPPY ACRES WALKER OUK.....									
11-17-57 1038118 3830447	8	NON-AI DAUGHTERS	11	11,147	4.0	446			
LISTED, 11-63 8 WITH HERD-MATES	11	11,147	4.0	446	57	11,804	462		
STATES- 12					DIFF.	657-	16-		
1319947 .....									
STATES- 42	5	NON-AI DAUGHTERS	6	11,968	3.8	450			
	5	WITH HERD-MATES	6	11,968	3.8	450	12	12,463	477
					DIFF.	495-	27-		
1319991 FLOREM JULEVIC HECTOR.....									
02-15-58 897452 3448271	11	NON-AI DAUGHTERS	11	12,674	4.1	525			
LISTED, 11-63 11 WITH HERD-MATES	11	12,674	4.1	525	16	12,600	505		
STATES- 33					DIFF.	74	20		
1320015 .....									
AI STUD, 34-01	6	NON-AI DAUGHTERS	6	17,380	3.7	641			
STATES- 34	6	WITH HERD-MATES	6	17,380	3.7	641	4	13,772	503
					DIFF.	3608	138		
1320141 HAYES HAVEN TREASURE MODEL.....									
07-24-57 010248598 010718535	16	NON-AI DAUGHTERS	19	13,234	4.0	527			
LISTED, 08-63 16 WITH HERC-MATES	19	13,234	4.0	527	13	13,123	485		
STATES- 41					DIFF.	111	42		
1320173 GOOOACRES MAJESTIC HIGHBOY - TWIN.....									
03-13-58 1001768 3348405	8	NON-AI DAUGHTERS	8	13,979	3.4	477			
LISTED, 11-63 8 WITH HERD-MATES	8	13,979	3.4	477	13	14,610	538		
STATES- 35					DIFF.	631-	61-		
1320253 WILCASPRING ROCKWOOD DE KOL.....									
04-23-57 1122159 2989630	17	NON-AI DAUGHTERS	20	11,941	3.7	439			
LISTED, 08-63 17 WITH HERD-MATES	20	11,941	3.7	439	20	11,002	425		
STATES- 33					DIFF.	939	14		
1320304 8 O I LUCGOVOUG LON.....									
08-22-57 769170 3143424	66	AI DAUGHTERS	84	13,491	3.5	473			
AI STUD, 41-01 LISTED, 08-63 64 WITH HERD-MATES	82	13,478	3.5	473	22	12,567	452	12,936	462
STATES- 35,41,42,46					DIFF.	911	21		
	1	NON-AI DAUGHTERS	2	11,500	4.0	456			
	1	WITH HERD-MATES	2	11,500	4.0	456	18	13,188	486
					DIFF.	1688-	30-		
1320305 8 D I VARALEMP ALAN.....									
07-10-57 1082020 3617038	26	AI DAUGHTERS	36	13,359	3.9	518			
AI STUD, 41-01 LISTED, 08-63 26 WITH HERD-MATES	36	13,359	3.9	518	33	13,225	480	12,300	473
STATES- 41,42,45,46					DIFF.	134	38		
1320306 8 D I VARIMPGOVE LADDIE.....									
07-24-57 1082020 3865939	18	NON-AI DAUGHTERS	19	15,103	3.6	546			
LISTED, 08-63 18 WITH HERD-MATES	19	15,103	3.6	546	33	14,995	521		
STATES- 52					DIFF.	108	25		
1320310 EMPEROR DUKE ARCHIE.....									
01-23-58 1112211 3280791	17	NON-AI DAUGHTERS	17	16,646	3.7	619			
LISTED, 11-63 17 WITH HERD-MATES	17	16,646	3.7	619	18	14,649	554		
STATES- 23					DIFF.	1997	65		
1320334 .....									
STATES- 21	6	NON-AI DAUGHTERS	6	12,827	3.3	421			
	6	WITH HERD-MATES	6	12,827	3.3	421	12	13,332	465
					DIFF.	505-	44-		
1320361 FOREST LAWN LASHBROOK ORMSBY.....									
11-11-55 1133812 3649844	30	NON-AI DAUGHTERS	41	14,292	3.7	530			
LISTED, 01-63 30 WITH HERD-MATES	40	14,317	3.7	530	14	15,034	550		
STATES- 41					DIFF.	717-	20-		
1320371 GYPSIE LANE CONFIDEEN T.....									
10-25-56 967873 3939166	23	NON-AI DAUGHTERS	29	15,028	3.5	525			
LISTED, 08-63 23 WITH HERD-MATES	28	14,959	3.5	523	18	13,518	460		
STATES- 74					DIFF.	1441	63		
1320440 .....									
STATES- 34	5	NON-AI DAUGHTERS	6	10,638	3.9	410			
	5	WITH HERD-MATES	6	10,638	3.9	410	32	13,046	485
					DIFF.	2408-	75-		
1320452 .....									
STATES- 42	7	NON-AI DAUGHTERS	8	13,315	3.6	473			
	7	WITH HERD-MATES	8	13,315	3.6	473	6	11,613	417
					DIFF.	1702	56		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1320458 LAVACRES DUSTY JD PECDS.....	03-22-58	1117035	4080983	165	AI DAUGHTERS	179	13,986	3.8	529		
AI STUD, 23-08 LISTED, 11-63	165	WITH HERD-MATES	177	13,990	3.8	530					
STATES- 23,50,51								18	13,762	528	12,499 453
								DIFF.	228	2	
1320468 .....											
STATES- 21		6 NON-AI DAUGHTERS	6	13,800	3.7	507		18	12,741	475	
		6 WITH HERD-MATES	6	13,800	3.7	507		DIFF.	1059	32	
1320477 SHADOW BROOK WALLIE VAR.....	01-10-58	1275932	3107382	9	NON-AI DAUGHTERS	12	13,308	3.6	478		
L1STED, 08-63	9	WITH HERD-MATES	12	13,308	3.6	478		14	13,428	486	
STATES- 21								DIFF.	120-	8-	
1320487 RAYMAU DAUNTLESS TOGUS ROY.....	07-16-57	1182631	3489068	18	NON-AI DAUGHTERS	22	10,833	4.0	438		
L1STED, 01-63	18	WITH HERD-MATES	22	10,833	4.0	438		32	13,253	507	
STATES- 11,14								DIFF.	2420-	69-	
1320543 .....											
STATES- 34		5 NON-AI DAUGHTERS	6	13,695	4.0	543		42	11,728	427	
		5 WITH HERD-MATES	6	13,695	4.0	543		DIFF.	1967	116	
1320552 .....											
STATES- 52,55		10 NON-AI DAUGHTERS	10	14,553	3.8	555		52	14,189	519	
		10 WITH HERD-MATES	10	14,553	3.8	555		DIFF.	364	36	
1320559 LEAWAY DUCHESS ARROW ARROWDUCH.....	02-08-57	1195234	2877591	10	NON-AI DAUGHTERS	13	11,692	3.7	438		
L1STED, 08-63	10	WITH HERD-MATES	13	11,692	3.7	438		19	11,801	450	
STATES- 42								DIFF.	109-	12-	
1320589 .....											
STATES- 34		10 NON-AI DAUGHTERS	11	12,102	3.4	410		485	11,515	414	
		10 WITH HERD-MATES	11	12,102	3.4	410		DIFF.	,587	4-	
1320611 .....											
STATES- 92		8 NON-AI DAUGHTERS	8	16,626	3.9	656		19	15,297	611	
		8 WITH HERD-MATES	8	16,626	3.9	656		DIFF.	1329	45	
1320620 .....											
STATES- 34		7 NON-AI DAUGHTERS	9	11,999	4.1	490		10	14,656	544	
		6 WITH HERD-MATES	8	12,288	4.1	506		DIFF.	2368-	38-	
1320650 CLADORA PATHFINDER MARKSMAN.....	12-09-57	1261269	3208501	18	NON-AI DAUGHTERS	21	13,303	4.0	528		
L1STED, 11-63	18	WITH HERD-MATES	21	13,303	4.0	528		13	13,265	519	
STATES- 41								DIFF.	38	9	
1320697 .....											
STATES- 57		7 NON-AI DAUGHTERS	7	12,313	3.3	408		16	11,531	399	
		7 WITH HERD-MATES	7	12,313	3.3	408		DIFF.	782	9	
1320700 .....											
STATES- 21		8 NON-AI DAUGHTERS	9	14,554	3.4	498		21	13,966	505	
		8 WITH HERD-MATES	9	14,554	3.4	498		DIFF.	588	7-	
1320704 MACSFARM PROSPECTOR DICTATOR.....	10-25-57	1123618	3088983	13	NON-AI DAUGHTERS	15	13,006	3.5	461		
L1STED, 08-63	13	WITH HERD-MATES	14	12,857	3.5	454		22	16,012	563	
STATES- 21,23								DIFF.	3155-	109-	
1320705 MACSFARM SILVER PROSPECT.....	09-25-57	1258654	3601794	21	NON-AI DAUGHTERS	24	12,822	3.4	430		
L1STED, 08-63	21	WITH HERD-MATES	24	12,822	3.4	430		47	15,003	506	
STATES- 21								DIFF.	2181-	76-	
1320706 .....											
STATES- 21		6 NON-AI DAUGHTERS	8	13,585	4.0	540		51	15,154	554	
		6 WITH HERD-MATES	8	13,585	4.0	540		DIFF.	1569-	14-	
1320712 .....											
STATES- 48		6 NON-AI DAUGHTERS	6	10,913	3.7	399		6	12,568	474	
		6 WITH HERD-MATES	6	10,913	3.7	399		DIFF.	1655-	75-	
1320727 RAVENGLIN CADET TRIUNE.....	01-08-58	1277087	3956096	19	NON-AI DAUGHTERS	21	13,946	3.7	517		
AI STUD, 34-01 LISTED, 11-63	18	WITH HERD-MATES	20	14,062	3.7	516		27	14,556	540	
STATES- 21,33,34,35,42								DIFF.	494-	24-	
1320806 RUDESTAR REVELATION STEVE.....	04-16-56	1152246	2879358	12	NON-AI DAUGHTERS	21	13,396	3.5	465		
L1STED, 08-62	12	WITH HERD-MATES	21	13,396	3.5	465		10	13,943	492	
STATES- 91,92								DIFF.	547-	27-	
1320869 .....											
STATES- 21		5 NON-AI DAUGHTERS	5	15,948	3.1	500		59	15,122	512	
		5 WITH HERD-MATES	5	15,948	3.1	500		DIFF.	826	12-	
1320881 SOVERDI MOOIE TOPPER.....	01-22-57	1261381	3002525	13	NON-AI DAUGHTERS	14	13,362	4.1	549		
L1STED, 11-63	13	WITH HERD-MATES	14	13,362	4.1	549		16	12,507	491	
STATES- 23,33								DIFF.	855	58	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	OA. FAT LB	AOJ. AV. MILK LB	HERO-MATES FAT LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1320898	.....	5 NON-AI DAUGHTERS	6	16,192	3.5	573						
STATES- 21	5 WITH HERO-MATES	6	16,192	3.5	573		23	15,794	534			
							OIFF.	398	39			
1320899	AINSLIE SUPREME GOVERNOR.....	20 NON-AI DAUGHTERS	24	13,712	3.9	536						
10-10-56	010247627 101046086	20 WITH HERO-MATES	24	13,712	3.9	536		11	13,217	498		
STATES- 31	LISTED, 08-63	20					OIFF.	495	38			
1320924	.....	9 NON-AI DAUGHTERS	12	12,101	3.8	462						
STATES- 41	9 WITH HERO-MATES	12	12,101	3.8	462		16	12,426	464			
							OIFF.	325-	2-			
1320945	ISIS FARM SPUTNIK #2 - TWIN.....	10 NON-AI DAUGHTERS	15	14,015	3.5	490						
11-06-57	1274000 3038588	10 WITH HERO-MATES	15	14,015	3.5	490		22	13,076	475		
STATES- 21	LISTED, 08-63	10					OIFF.	939	15			
1320951	LANGOONHURST SIR JOHN FORBES.....	10 NON-AI DAUGHTERS	12	13,574	3.6	485						
03-01-57	1257313 3392199	10 WITH HERO-MATES	12	13,574	3.6	485		177	13,283	483		
STATES- 21	LISTED, 08-63	10					OIFF.	291	2			
1321009	.....	5 NON-AI DAUGHTERS	5	15,100	3.4	513						
STATES- 21	5 WITH HERO-MATES	5	15,100	3.4	513		34	14,141	507			
							OIFF.	959	6			
1321011	MT PLEASANT PILOT BESSIE.....	12 NON-AI DAUGHTERS	15	15,465	3.5	545						
07-31-57	1189590 2800337	12 WITH HERO-MATES	15	15,465	3.5	545		28	14,903	537		
STATES- 42	LISTED, 01-63	12					OIFF.	562	8			
1321032	.....	8 NON-AI DAUGHTERS	9	13,493	3.4	456						
STATES- 41	8 WITH HERO-MATES	9	13,493	3.4	456		10	15,249	522			
							OIFF.	1756-	66-			
1321033	.....	6 NON-AI DAUGHTERS	8	13,342	3.5	469						
STATES- 35,41,42,46,73	6 WITH HERO-MATES	8	13,342	3.5	469		9	12,142	441			
							OIFF.	1200	28			
1321061	.....	6 NON-AI DAUGHTERS	7	12,896	3.7	480						
STATES- 23	6 WITH HERO-MATES	7	12,896	3.7	480		20	14,013	506			
							OIFF.	1117-	26-			
1321075	KALMEYS DAUNTLESS DUKE.....	22 NON-AI DAUGHTERS	28	13,105	3.5	460						
08-16-56	1248177 3867360	22 WITH HERO-MATES	28	13,105	3.5	460		31	12,533	442		
STATES- 61	LISTED, 01-63	22					OIFF.	572	18			
1321092	KUFIS HOMESTEAD LOUIS.....	17 NON-AI DAUGHTERS	22	12,531	3.4	427						
09-19-57	1248442 3795436	14 WITH HERO-MATES	18	11,960	3.5	416		33	14,206	490		
STATES- 35	LISTED, 08-63	14					OIFF.	2246-	74-			
1321094	.....	7 NON-AI DAUGHTERS	7	12,757	3.4	440						
STATES- 35	7 WITH HERO-MATES	7	12,757	3.4	440		28	12,953	455			
							OIFF.	196-	15-			
1321135	.....	14 NON-AI DAUGHTERS	15	11,127	3.6	405						
STATES- 34	11 WITH HERO-MATES	12	11,052	3.6	400		12	10,649	384			
							OIFF.	403	16			
1321149	.....	8 NON-AI DAUGHTERS	9	12,444	3.8	472						
STATES- 41	8 WITH HERO-MATES	9	12,444	3.8	472		17	12,876	446			
							OIFF.	432-	26			
1321197	GLEN COVE FORBES EMPEROR.....	61 NON-AI DAUGHTERS	81	13,084	3.5	457						
11-07-55	1183902 3356806	61 WITH HERO-MATES	81	13,084	3.5	457		23	14,413	521		
STATES- 21,23	LISTED, 01-63	61					OIFF.	1329-	64-			
1321226	.....	6 NON-AI DAUGHTERS	7	15,138	3.4	518						
STATES- 34	6 WITH HERO-MATES	7	15,138	3.4	518		13	14,290	487			
							OIFF.	848	31			
1321233	COMMONWEALTH KSP LONDON AOEN.....	15 NON-AI DAUGHTERS	15	10,837	3.7	405						
09-23-57	1194281 4037483	15 WITH HERO-MATES	15	10,837	3.7	405		40	11,344	417		
STATES- 61	LISTED, 11-63	15					OIFF.	507-	12-			
1321266	S P S M PRIOR MARKSMAN.....	20 NON-AI DAUGHTERS	21	13,448	3.5	465						
01-20-58	1173240 3717945	20 WITH HERO-MATES	21	13,448	3.5	465		55	14,876	523		
STATES- 34	LISTED, 11-63	20					OIFF.	1428-	58-			
1321267	.....	8 NON-AI DAUGHTERS	8	13,118	3.5	462						
STATES- 34	8 WITH HERO-MATES	8	13,118	3.5	462		54	13,982	496			
							OIFF.	864-	34-			
1321284	S C P ALEC KING JOE.....	19 NON-AI DAUGHTERS	21	13,676	3.5	476						
02-24-58	1146532 3318273	19 WITH HERO-MATES	21	13,676	3.5	476		81	13,245	443		
STATES- 56	LISTED, 08-63	19					OIFF.	431	33			

## SIRE OF DHIA DAUGHTERS

HDLSTEIN			AV. PRODUCTION OF	RECORDS	MILK	TEST	EAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
			NUMBER	NUMBER	L8	%	L8	NUMBER	MILK L8	FAT L8
1321301 .....		5 NON-AI DAUGHTERS	5	11,834	3.8	447				
STATES- 11		5 WITH HERD-MATES	5	11,834	3.8	447		15 DIFF.	13,116 1282-	487 40-
1321392 .....		8 NON-AI DAUGHTERS	11	14,491	3.7	529				
STATES- 35		8 WITH HERD-MATES	11	14,491	3.7	529		12 DIFF.	13,538 953	516 13
1321395 ST CROIXCD BENEDICT .....		20 NON-AI DAUGHTERS	20	11,486	3.6	411				
01-06-58 1213880 4079356		20 WITH HERD-MATES	20	11,486	3.6	411		24 DIFF.	11,467 19	411
LISTED, 08-63										
STATES- 47										
1321402 .....		7 NON-AI DAUGHTERS	9	12,644	3.3	419				
STATES- 35		7 WITH HERD-MATES	9	12,644	3.3	419		14 DIFF.	11,682 962	404 15
1321444 .....		5 NON-AI DAUGHTERS	5	14,138	3.7	525				
STATES- 21		5 WITH HERD-MATES	5	14,138	3.7	525		22 DIFF.	15,856 1718-	585 60-
1321445 .....		5 NON-AI DAUGHTERS	5	8,558	3.8	323				
STATES- 48,74		5 WITH HERD-MATES	5	8,558	3.8	323		26 DIFF.	12,437 3879-	445 122-
1321447 CHEMUNG FOLLOW ON LAIRD .....		9 NON-AI DAUGHTERS	9	11,596	3.8	436				
12-15-57 1142374 3085004		9 WITH HERD-MATES	9	11,596	3.8	436		17 DIFF.	11,436 160	420 16
LISTED, 11-63										
STATES- 23										
1321509 .....		5 NON-AI DAUGHTERS	5	12,152	4.2	508				
STATES- 52		5 WITH HERD-MATES	5	12,152	4.2	508		26 DIFF.	12,448 296-	485 23
1321511 .....		11 NON-AI DAUGHTERS	11	10,874	3.6	394				
STATES- 33,42		9 WITH HERD-MATES	9	10,683	3.7	391		24 DIFF.	11,689 1006-	431 40-
1321517 .....		40 AI DAUGHTERS	40	14,680	3.6	527				
AI STUD, 35-03		40 WITH HERD-MATES	40	14,680	3.6	527		18 DIFF.	13,996 684	515 12
STATES- 35,74										12,796 458
1321560 .....		5 NON-AI DAUGHTERS	6	12,167	3.5	429				
STATES- 74		5 WITH HERD-MATES	6	12,167	3.5	429		12 DIFF.	12,290 123-	436 7-
1321583 DUKE AHLERS .....		20 NON-AI DAUGHTERS	21	13,608	3.4	468				
11-17-56 1249424 2760481		20 WITH HERD-MATES	21	13,608	3.4	468		19 DIFF.	12,901 707	468
LISTED, 11-63										
STATES- 35										
1321599 .....		6 NON-AI DAUGHTERS	8	12,775	3.5	444				
STATES- 35		6 WITH HERD-MATES	8	12,775	3.5	444		18 DIFF.	13,381 606-	492 48-
1321641 .....		5 NON-AI DAUGHTERS	5	9,964	3.2	316				
STATES- 34		5 WITH HERD-MATES	5	9,964	3.2	316		37 DIFF.	12,260 2296-	422 106-
1321646 .....		5 NON-AI DAUGHTERS	6	12,823	4.3	550				
STATES- 42		5 WITH HERD-MATES	6	12,823	4.3	550		2 DIFF.	12,947 124-	465 85
1321658 MILLERS ELSIE MARITA GDMAR .....		17 NON-AI DAUGHTERS	18	13,477	3.9	528				
05-25-57 1261422 3804472		17 WITH HERD-MATES	18	13,477	3.9	528		20 DIFF.	12,415 1062	476 52
LISTED, 08-63										
STATES- 35										
1321675 .....		11 NON-AI DAUGHTERS	15	7,364	3.6	267				
STATES- 21		11 WITH HERD-MATES	15	7,364	3.6	267		6 DIFF.	9,623 2259-	327 60-
1321709 REDFIELD CREATION REGENT .....		13 NON-AI DAUGHTERS	13	12,456	3.6	444				
03-10-58 1280015 3407053		13 WITH HERD-MATES	13	12,456	3.6	444		16 DIFF.	12,648 192-	470 26-
LISTED, 11-63										
STATES- 41										
1321725 .....		8 NON-AI DAUGHTERS	8	11,721	4.1	477				
STATES- 52		8 WITH HERD-MATES	8	11,721	4.1	477		40 DIFF.	12,589 868-	473 4
1321772 REGAL DE KOL HIGHLIGHT .....		9 NON-AI DAUGHTERS	10	10,078	3.9	389				
01-22-57 1165945 3483383		9 WITH HERD-MATES	10	10,078	3.9	389		44 DIFF.	13,292 3214-	508 119-
LISTED, 11-63										
STATES- 51										
1321814 .....		6 NON-AI DAUGHTERS	6	10,910	4.1	447				
STATES- 23		5 WITH HERD-MATES	5	11,378	4.0	453		6 DIFF.	13,174 1796-	461 8-

## SIRES OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ. HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT	MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB
1321818	-----								
STATES- 34		5	NON-AI DAUGHTERS	5	11,614	3.7	434		
		5	WITH HERD-MATES	5	11,614	3.7	434	6	13,039
								DIFF.	1425-
1321838	-----								
STATES- 21		8	NON-AI DAUGHTERS	8	14,859	3.6	531	11	13,385
		8	WITH HERD-MATES	8	14,859	3.6	531	DIFF.	1474
1321870	LUCK 8ROS. PICADILLY CORPORAL								
08-13-57	1167512 3258272	26	NON-AI DAUGHTERS	31	14,820	3.6	534		
	LISTED, 08-63	26	WITH HERD-MATES	31	14,820	3.6	534	35	13,694
STATES- 52,55								DIFF.	1126
1321877	-----								
STATES- 43		5	NON-AI DAUGHTERS	5	14,078	3.5	499	24	13,826
		5	WITH HERD-MATES	5	14,078	3.5	499	DIFF.	252
1321896	RIOGELY POLESTAR								
02-15-58	949094 3122911	14	NON-AI DAUGHTERS	14	13,337	3.5	467	19	14,546
	LISTED, 08-63	14	WITH HERD-MATES	14	13,337	3.5	467	DIFF.	1209-
1321904	SMITH HECTOR								
11-16-57	01019898 3776781	14	NON-AI DAUGHTERS	19	15,201	3.5	534	18	14,611
	LISTED, 01-63	14	WITH HERD-MATES	19	15,201	3.5	534	DIFF.	590
STATES- 23									535
1321931	GLENAFTON ORAGOON								
07-13-57	010249530 010800559	33	AI DAUGHTERS	38	12,003	3.8	451	18	12,904
AI STUD, 35-05	LISTED, 08-63	33	WITH HERD-MATES	38	12,003	3.8	451	DIFF.	901-
STATES- 35,45									473
1321976	SHUR-PDLL HALLROSE MARIA BOY P.								
02-21-56	1194907 3163479	19	NON-AI DAUGHTERS	33	12,006	3.7	439	12	12,159
STATES- 41,45		19	WITH HERD-MATES	33	12,006	3.7	439	DIFF.	153-
1321983	B O I MASGODD CURT								
11-21-57	929962 2799421	12	NON-AI DAUGHTERS	12	14,504	3.7	534	30	14,655
	LISTED, 11-63	12	WITH HERD-MATES	12	14,504	3.7	534	DIFF.	151-
STATES- 14									529
1321985	B O I LUCEMPOGV AMOS								
02-15-58	769170 3507143	30	AI DAUGHTERS	31	14,320	3.6	512	15	14,292
AI STUD, R7-01	LISTED, 11-63	27	WITH HERD-MATES	28	14,256	3.6	510	DIFF.	36-
STATES- 82,84,87									514
1321997	-----								
STATES- 23		8	NON-AI DAUGHTERS	8	12,908	3.8	494	9	11,411
		8	WITH HERD-MATES	8	12,908	3.8	494	DIFF.	1497
1322043	-----								
STATES- 35		5	NON-AI DAUGHTERS	7	14,759	3.7	546	15	13,449
		5	WITH HERD-MATES	6	14,619	3.7	538	DIFF.	1170
1322067	DAWNVALE MASTERPIECE OEAN - TWIN								
01-24-58	1268131 3393541	20	AI DAUGHTERS	21	14,358	3.8	541	14	12,872
AI STUD, 65-02	LISTED, 11-63	19	WITH HERD-MATES	19	14,534	3.7	544	DIFF.	1662
STATES- 21,31,65									473
		4	NON-AI DAUGHTERS	5	13,209	4.1	537	9	16,248
		4	WITH HERD-MATES	5	13,209	4.1	537	DIFF.	3039-
1322069	GLENAFTON RAG APPLE MONITOR -TWIN								
05-01-57	010239301 010718796	302	AI DAUGHTERS	330	13,477	3.7	502	19	13,314
AI STUD, 33-03	LISTED, 11-63	293	WITH HERD-MATES	319	13,579	3.7	506	DIFF.	265
STATES- 11,13,14,15,16,21,22,									488
23,31,32,33,34,35,41,42,43,46,		2	NON-AI DAUGHTERS	2	11,190	3.4	377	10	14,085
47,50,51,52,55,56,57,61,63,65,		2	WITH HERD-MATES	2	11,190	3.4	377	DIFF.	2895-
84,87									510
1322100	KING KANOWA PIETERTJE								
01-27-58	910991 3999489	8	NON-AI DAUGHTERS	8	9,721	3.9	379	4	10,947
	LISTED, 08-63	7	WITH HERD-MATES	7	10,071	3.9	391	DIFF.	876-
STATES- 41									402
1322113	-----								
STATES- 35		5	NON-AI DAUGHTERS	5	13,220	3.4	448	31	12,232
		5	WITH HERD-MATES	5	13,220	3.4	448	DIFF.	988
1322119	-----								
STATES- 35		6	NON-AI DAUGHTERS	6	11,542	3.6	416	19	12,903
		6	WITH HERD-MATES	6	11,542	3.6	416	DIFF.	1361-
1322137	-----								
STATES- 41		8	NON-AI DAUGHTERS	8	11,205	3.5	397	12	10,963
		8	WITH HERD-MATES	8	11,205	3.5	397	DIFF.	242
1322222	-----								
STATES- 21		9	NON-AI DAUGHTERS	10	14,884	3.5	515	15	15,399
		9	WITH HERD-MATES	10	14,884	3.5	515	DIFF.	515-
1322226	-----								
STATES- 52		5	NON-AI DAUGHTERS	5	16,174	3.2	522	32	12,135
		5	WITH HERD-MATES	5	16,174	3.2	522	DIFF.	4039

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1322255 .....	5	NON-AI DAUGHTERS	5	11,940	3.6	424			
STATES- 21,51	5	WITH HERD-MATES	5	11,940	3.6	424	91	14,935	535
							OIFF.	2995-	111-
1322342 .....	8	NON-AI DAUGHTERS	8	13,168	3.9	512			
STATES- 50,51	8	WITH HERD-MATES	8	13,168	3.9	512	21	14,455	572
							OIFF.	1287-	60-
1322359 .....	5	NON-AI DAUGHTERS	5	14,490	3.4	494			
STATES- 21	5	WITH HERD-MATES	5	14,490	3.4	494	24	13,123	478
							OIFF.	1367	16
1322378 .....	7	NON-AI DAUGHTERS	7	12,374	3.7	455			
STATES- 35	7	WITH HERD-MATES	7	12,374	3.7	455	53	11,933	438
							OIFF.	441	17
1322381 ROSAFE PEARL HANNIRAL .....	11	NON-AI DAUGHTERS	13	11,510	3.9	450			
01-04-57 010249633 011083846	11	WITH HERD-MATES	13	11,510	3.9	450	16	14,940	544
LISTED, 01-63							OIFF.	3430-	94-
STATES- 47,84									
1322427 .....	14	NON-AI DAUGHTERS	14	13,626	3.6	496			
STATES- 35	14	WITH HERD-MATES	14	13,626	3.6	496	13	12,617	449
							OIFF.	1009	47
1322433 PRINCE PABST REGAL SEGIS .....	12	NON-AI DAUGHTERS	14	12,964	3.8	488			
01-27-58 901195 3999172	12	WITH HERD-MATES	14	12,964	3.8	488	19	13,989	517
LISTED, 11-63							OIFF.	1025-	29-
STATES- 35,63,87									
1322457 .....	5	NON-AI DAUGHTERS	5	12,338	3.3	409			
STATES- 31,56	5	WITH HERD-MATES	5	12,338	3.3	409	15	13,446	475
							OIFF.	1108-	66-
1322489 ROLLING LAWNS RAG APPLE PRINCE .....	11	NON-AI DAUGHTERS	11	12,990	3.5	457			
03-24-57 1167447 3618195	11	WITH HERD-MATES	11	12,990	3.5	457	10	13,824	484
LISTED, 11-63							OIFF.	834-	27-
STATES- 33									
1322527 .....	6	NON-AI DAUGHTERS	7	11,229	3.7	418			
STATES- 51,52,55,61	6	WITH HERD-MATES	6	11,172	3.7	411	32	12,150	449
							OIFF.	978-	38-
1322533 .....	5	NON-AI DAUGHTERS	6	16,318	4.0	659			
STATES- 21	5	WITH HERD-MATES	6	16,318	4.0	659	16	15,080	561
							OIFF.	1238	98
1322587 GAKCREST BURKE DUKE JOE .....	16	NON-AI DAUGHTERS	19	14,019	3.6	507			
08-04-57 1254471 3399668	16	WITH HERD-MATES	19	14,019	3.6	507	45	16,164	574
LISTED, 08-63							OIFF.	2145-	67-
STATES- 21									
1322592 .....	5	NON-AI DAUGHTERS	5	13,530	3.4	463			
STATES- 48,71	5	WITH HERD-MATES	5	13,530	3.4	463	20	14,126	510
							OIFF.	596-	47-
1322652 LINHURST COLLINS-CREST 8ILL .....	15	NON-AI DAUGHTERS	16	12,246	3.3	409			
01-17-58 1208003 4242128	13	WITH HERD-MATES	14	12,739	3.3	424	17	12,292	437
LISTED, 11-63							OIFF.	447	13-
STATES- 21									
1322658 .....	12	NON-AI DAUGHTERS	12	14,463	3.6	525			
STATES- 21	12	WITH HERD-MATES	12	14,463	3.6	525	24	13,253	471
							OIFF.	1210	54
1322702 .....	5	NON-AI DAUGHTERS	5	13,144	3.6	467			
STATES- 35,87	5	WITH HERD-MATES	5	13,144	3.6	467	20	12,249	435
							OIFF.	895	32
1322708 .....	5	NON-AI DAUGHTERS	5	14,324	3.5	502			
STATES- 21	5	WITH HERD-MATES	5	14,324	3.5	502	29	16,087	562
							OIFF.	1763-	60-
1322756 LIN BASS LIEUTENANT BURKE OON .....	20	NON-AI DAUGHTERS	21	13,320	3.7	495			
02-29-56 1145788 3641966	20	WITH HERD-MATES	21	13,320	3.7	495	28	12,997	474
LISTED, 01-63							OIFF.	323	21
STATES- 32									
1322773 KING LOMA BUNNY ORMSBY .....	38	NON-AI DAUGHTERS	46	12,293	3.5	427			
09-09-57 1107327 3316482	38	WITH HERD-MATES	46	12,293	3.5	427	37	11,209	416
LISTED, 08-63							OIFF.	1084	11
STATES- 42,47									
1322981 JINKS CYGNUS .....	14	NON-AI DAUGHTERS	18	11,398	3.9	440			
01-16-57 1260114 3655729	14	WITH HERD-MATES	18	11,398	3.9	440	33	12,324	481
LISTED, 08-63							OIFF.	926-	41-
STATES- 11									
1323020 .....	8	NON-AI DAUGHTERS	8	13,554	4.0	542			
STATES- 23,51,55	8	WITH HERD-MATES	8	13,554	4.0	542	9	13,279	510
							OIFF.	275	32

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1323043 SKOKIE SENSATION DOUBLE.....									
12-06-57 1267271 2980597 18 NON-AI DAUGHTERS	18	15,675	3.8	594					
LISTED, 08-63 17 WITH HERD-MATES	17	15,519	3.8	586					
STATES- 16,21					44	16,461	618		
					OIFF.	942-	32-		
1323048 .....									
STATES- 35	8	12,448	3.6	444	20	11,727	420		
	8	12,448	3.6	444	OIFF.	721	24		
1323114 LYON BROOK TOP NOTCH ADMIRAL.....									
01-06-57 1264035 3753790 11 NON-AI DAUGHTERS	13	13,006	3.8	491					
LISTED, 08-63 11 WITH HERD-MATES	13	13,006	3.8	491					
STATES- 34					13	14,381	506		
					OIFF.	1375-	15-		
1323132 .....									
STATES- 21	7	12,059	3.6	430	20	13,104	462		
	7	12,059	3.6	430	OIFF.	1045-	32-		
1323204 SIR CARNATION SEGIS FOBES.....									
09-29-57 1264869 4014441 15 NON-AI DAUGHTERS	19	11,895	3.5	415					
LISTED, 01-63 15 WITH HERD-MATES	19	11,895	3.5	415					
STATES- 42					14	11,833	387		
					OIFF.	62	28		
1323228 .....									
STATES- 21	6	11,533	3.2	366	21	12,909	461		
	6	11,533	3.2	366	OIFF.	1376-	95-		
1323229 .....									
STATES- 52	6	10,647	3.4	364	63	11,474	402		
	6	10,647	3.4	364	OIFF.	827-	38-		
1323233 DALE TOWERLINE LAD.....									
10-13-55 1004232 3892443 9 NON-AI DAUGHTERS	19	13,511	3.6	489					
LISTED, 08-62 9 WITH HERD-MATES	19	13,511	3.6	489					
STATES- 16,21,22,23					18	13,690	490		
					OIFF.	179-	1-		
1323273 LYON BROOK PRINCE TOPPER.....									
10-03-57 1264035 3938067 27 NON-AI DAUGHTERS	31	13,032	4.2	545					
LISTED, 11-63 27 WITH HERD-MATES	31	13,032	4.2	545					
STATES- 13,21					24	14,212	547		
					OIFF.	1180-	2-		
1323278 LEOARNO TRIUNE STAR.....									
03-05-57 1171946 3705962 10 NON-AI DAUGHTERS	10	13,703	3.3	448					
LISTED, 11-63 10 WITH HERD-MATES	10	13,703	3.3	448					
STATES- 48					29	13,690	470		
					OIFF.	13	22-		
1323293 .....									
STATES- 35	9	11,790	3.7	438	7	11,635	399		
	9	11,790	3.7	438	OIFF.	155	39		
1323317 .....									
STATES- 52	11	14,338	3.7	525	29	12,954	473		
	11	14,338	3.7	525	OIFF.	1384	52		
1323325 FAIRYLYN ROBUPKE JOE.....									
09-03-57 1170910 3778501 19 NON-AI DAUGHTERS	26	13,870	3.8	533					
LISTED, 08-63 19 WITH HERD-MATES	26	13,870	3.8	533					
STATES- 41					14	13,046	449		
					OIFF.	824	84		
1323373 PARST LEARA PRINCE.....									
02-19-58 915940 3991922 10 NON-AI DAUGHTERS	12	12,914	3.9	498					
LISTED, 08-63 10 WITH HERD-MATES	12	12,914	3.9	498					
STATES- 42					7	12,593	501		
					OIFF.	321	3-		
1323375 PARST OLIVER PLUMF.....									
12-26-57 1194954 3849495 9 NON-AI DAUGHTERS	9	12,281	3.5	431					
LISTED, 11-63 8 WITH HERD-MATES	8	12,466	3.6	443					
STATES- 35					6	11,758	433		
					OIFF.	708	10		
1323376 .....									
STATES- 35	7	11,613	3.5	410	31	12,847	469		
	7	11,613	3.5	410	OIFF.	1234-	59-		
1323423 .....									
STATES- 47	9	12,337	3.7	451	16	13,930	494		
	9	12,337	3.7	451	OIFF.	1593-	43-		
1323449 .....									
STATES- 45	5	14,610	3.6	521	10	14,950	531		
	5	14,610	3.6	521	OIFF.	340-	10-		
1323478 .....									
STATES- 35	6	14,612	3.5	517	15	14,483	525		
	6	14,612	3.5	517	OIFF.	129	8-		
1323479 .....									
STATES- 46	5	12,178	3.4	412	6	11,620	360		
	5	12,178	3.4	412	OIFF.	558	52		
1323494 .....									
STATES- 33	5	16,678	3.6	605	15	15,040	572		
	5	16,678	3.6	605	OIFF.	1638	33		

## SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF				AV. HERO-MATES	PREDICTED AV.	
	RECORDS	MILK	TEST	FAT		MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8
1323640 CLOVER HILL D. A. F. RAG APPLE.....	14	11,975	3.6	432			
03-24-56 1048677 3559443 14 NON-AI DAUGHTERS	27	11,975	3.6	432			
LISTED, D8-62 14 WITH HERO-MATES	27	11,975	3.6	432			
STATES- 14					22	12,834	485
					DIFF.	859-	53-
1323742 .....	5	12,222	3.9	471			
STATES- 51	5	12,222	3.9	471	13	13,637	495
	5	12,222	3.9	471	DIFF.	1415-	24-
1323788 .....	10	12,496	3.4	426			
STATES- 48	10	12,496	3.4	426	4	12,506	438
	10	12,496	3.4	426	DIFF.	10-	12-
1323810 MEL-EST RDAMER FAYNE.....	17	11,402	4.1	467			
09-19-57 1243392 3683841 17 NON-AI DAUGHTERS	23	11,402	4.1	467			
LISTED, D8-63 17 WITH HERO-MATES	23	11,402	4.1	467			
STATES- 33					9	12,076	435
					DIFF.	674-	32
1323815 DOLVIC F08ES CONCENTRATE.....	17	12,291	3.9	485			
04-12-57 1246450 3505773 17 NON-AI DAUGHTERS	23	12,291	3.9	485			
LISTED, D8-63 16 WITH HERO-MATES	22	12,143	4.0	480			
STATES- 35					11	13,670	524
					DIFF.	1527-	44-
1323838 .....	5	15,745	3.6	565			
STATES- 34	5	15,745	3.6	565	7	14,072	557
	5	15,745	3.6	565	DIFF.	1673	8
1323853 .....	8	11,750	3.7	430			
STATES- 52	8	11,750	3.7	430	31	11,637	435
	8	11,750	3.7	430	DIFF.	113	5-
1323858 WYANOALE FELLOW TRAVELER.....	11	15,367	3.9	592			
09-25-57 1124780 3441751 11 NON-AI DAUGHTERS	11	15,367	3.9	592			
LISTED, 11-63 11 WITH HERO-MATES	11	15,367	3.9	592			
STATES- 21					21	14,850	562
					DIFF.	517	30
1323870 .....	7	15,216	3.4	521			
STATES- 73	7	15,216	3.4	521	10	14,082	481
	7	15,216	3.4	521	DIFF.	1134	40
1323886 .....	6	17,623	3.4	598			
STATES- 21	6	17,623	3.4	598	13	16,552	555
	6	17,623	3.4	598	DIFF.	1071	43
1323889 .....	5	11,669	3.6	419			
STATES- 87	5	11,669	3.6	419	8	13,208	451
	5	11,669	3.6	419	DIFF.	1539-	32-
1323890 .....	9	15,413	3.5	545			
STATES- 34	9	15,413	3.5	545	8	13,946	514
	9	15,413	3.5	545	DIFF.	1467	31
1323891 .....	5	14,987	3.4	513			
STATES- 34	5	14,987	3.4	513	14	13,456	464
	5	14,987	3.4	513	DIFF.	1531	49
1323920 HI-FI FARM ARISTO BESS CHIEF.....	14	13,844	3.5	485			
09-08-57 1124780 3481803 14 NON-AI DAUGHTERS	17	13,844	3.5	485			
LISTED, 08-63 14 WITH HERO-MATES	17	13,844	3.5	485			
STATES- 21					29	13,450	492
					DIFF.	394	7-
1323923 .....	8	13,023	3.5	459			
AI STUO, 92-01 8 AI DAUGHTERS	8	13,023	3.5	459			
STATES- 92	8	13,023	3.5	459	32	13,367	484
	8	13,023	3.5	459	DIFF.	344-	25-
1323940 KORNDYKE SQUARE FORTY SUPREME.....	15	15,142	3.4	516			
12-11-57 1282451 3179312 15 NON-AI DAUGHTERS	21	15,142	3.4	516			
LISTED, 01-63 15 WITH HERO-MATES	21	15,142	3.4	516			
STATES- 34					10	14,512	524
					DIFF.	630	8-
1323958 .....	7	10,081	3.8	383			
STATES- 61	7	10,081	3.8	383	8	10,173	375
	7	10,081	3.8	383	DIFF.	92-	8
1323964 .....	5	11,728	3.8	443			
STATES- 23	5	11,728	3.8	443	15	12,328	455
	5	11,728	3.8	443	DIFF.	600-	12-
1323988 IDEAL REMUS BERT.....	8	13,668	3.8	518			
02-11-58 1233487 3760943 8 NON-AI DAUGHTERS	9	13,668	3.8	518			
LISTED, 11-63 8 WITH HERO-MATES	9	13,668	3.8	518			
STATES- 48					13	14,402	502
					DIFF.	734-	16
1324043 ALPINE DAIRY DUKE GRANO.....	10	12,181	3.6	433			
11-23-57 1024453 4225284 10 NON-AI DAUGHTERS	10	12,181	3.6	433			
LISTED, 11-63 10 WITH HERO-MATES	10	12,181	3.6	433			
STATES- 35					8	12,778	476
					DIFF.	597-	43-
1324132 GREEN MEADOW PRIDRITY APDSTLE.....	13	13,894	3.5	484			
07-12-57 1237670 3339217 13 NON-AI DAUGHTERS	17	13,894	3.5	484			
LISTED, D8-63 13 WITH HERO-MATES	17	13,894	3.5	484			
STATES- 34					15	13,481	474
					DIFF.	413	10

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	AV. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1324149 SANSDALE SOVEREIGN TRIBUTE -TWIN-..... 05-05-57 1097325 2800577 175 AI DAUGHTERS AI STUO, 23-07 LISTED, 08-63 175 WITH HERD-MATES STATES- 22,23	212 209	12,530 12,533	3.6 3.6	454 454					
1	1	12,330	4.3	525	16	13,447	500	11,407	407
1	1	12,330	4.3	525	DIFF.	914-	46-		
1					11	12,415	507		
					DIFF.	85-	18		
1324168 ..... STATES- 33	6 5	15,475 16,406	3.6 3.6	562 591	17	14,759	539		
					DIFF.	1647	52		
1324175 WILLARDS LEADER OLIVER..... 08-09-57 915940 3693958 12 NCN-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES STATES- 23,35,74	15 15	16,141 16,141	3.5 3.5	572 572	22	14,268	518		
					DIFF.	1873	54		
1324179 WILLARDS COMET OELLA..... 03-10-58 1301359 2415016 13 NON-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES STATES- 23,35	15 15	17,458 17,458	3.4 3.4	589 589	28	15,311	548		
					DIFF.	2147	41		
1324328 THONYMA ORMSBY CAREY HEERSCH - TWIN..... 11-21-57 1106455 3439974 12 NON-AI DAUGHTERS AI STUO, 48-01 LISTED, 11-63 12 WITH HERD-MATES STATES- 48	15 14	14,610 14,577	4.0 4.0	584 582	12	14,566	537		
					DIFF.	11	45		
1324329 THONYMA CAREY PERFECT IDN..... 12-10-57 1106455 3940055 10 NON-AI DAUGHTERS LISTED, 08-63 10 WITH HERD-MATES STATES- 48	16 16	13,626 13,626	3.6 3.6	495 495	21	13,437	487		
					DIFF.	189	8		
1324330 THONYMA COUNT..... 12-16-57 812518 3735338 24 NON-AI DAUGHTERS LISTED, 08-63 23 WITH HERD-MATES STATES- 48	29 28	11,867 11,923	3.7 3.7	441 445	12	11,603	438		
					DIFF.	320	7		
1324342 ..... STATES- 41	7 7	11,244 11,244	3.7 3.7	413 413	15	11,753	445		
					DIFF.	509-	32-		
1324343 ..... STATES- 41	9 11	15,302 15,302	3.6 3.6	558 558	11	14,095	508		
					DIFF.	1207	50		
1324347 ..... STATES- 52	6 6	15,678 15,678	3.8 3.8	591 591	22	14,360	530		
					DIFF.	1318	61		
1324354 ..... AI STUO, 33-03 STATES- 23,34,35,42,51,87	3 3	12,233 12,233	3.9 3.9	479 479	6	11,765	414	12,221	456
					DIFF.	468	65		
13	13	14,035	3.6	508	18	14,465	520		
13	13	14,035	3.6	508	DIFF.	430-	12-		
1324379 ..... STATES- 23	5 6	13,973 13,973	3.8 3.8	531 531	15	15,659	593		
					DIFF.	1686-	62-		
1324381 ..... STATES- 34	5 7	12,742 12,742	3.4 3.4	427 427	15	11,921	431		
					DIFF.	821	4-		
1324413 SCHUVILLE POSCH RACHEL GEORGE..... 08-21-57 1057953 3540739 8 NON-AI DAUGHTERS LISTED, 01-63 8 WITH HERD-MATES STATES- 33	12 12	12,199 12,199	3.8 3.8	463 463	19	12,695	494		
					DIFF.	496-	31-		
1324441 MACHDOLO PARST PIETJE..... 05-10-58 1112211 3426489 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERD-MATES STATES- 21	9 9	14,071 14,071	4.0 4.0	568 568	27	15,254	559		
					DIFF.	1183-	9		
1324470 INTERCREEKEN SIR JULIE ANTHONY..... 02-03-57 1122159 3069365 13 NON-AI DAUGHTERS LISTED, 11-63 13 WITH HERD-MATES STATES- 33	16 16	13,088 13,088	3.7 3.7	490 490	16	12,829	480		
					DIFF.	259	10		
1324472 ..... STATES- 74	5 5	11,258 11,258	3.6 3.6	409 409	51	12,116	422		
					DIFF.	858-	13-		
1324508 ..... STATES- 41	8 9	12,018 12,018	3.6 3.6	427 427	11	10,959	406		
					DIFF.	1059	21		
1324581 CRESTON CASANDVA..... 01-11-58 1186187 3590066 14 NON-AI DAUGHTERS LISTED, 11-63 14 WITH HERD-MATES STATES- 34	14 14	11,342 11,342	3.8 3.8	428 428	18	13,199	515		
					DIFF.	1857-	87-		
1324688 CHURCHOLM REGAL COLLINS-CREST..... 09-29-57 1208003 3870324 9 NON-AI DAUGHTERS LISTED, 08-63 9 WITH HERD-MATES STATES- 21	10 10	16,950 16,950	3.9 3.9	663 663	21	16,184	607		
					DIFF.	766	56		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST	FAT	AV. ADJ. HERD-MATES	AV. MILK	AV. FAT	PREDICTED	AV. MILK	AV. FAT
	NUMBER	NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB	LB
1324704 .....											
STATES- 12,13,21	7	NON-AI DAUGHTERS	8	13,451	3.5	473					
	7	WITH HERD-MATES	8	13,451	3.5	473	23	12,900	468		
							DIFF.	551	5		
1324705 .....											
STATES- 16	10	NON-AI DAUGHTERS	10	8,826	3.6	316					
	8	WITH HERD-MATES	8	8,779	3.6	319	14	12,847	478		
							DIFF.	4068-	159-		
1324706 .....											
STATES- 12,13,16	6	NON-AI DAUGHTERS	7	13,906	3.7	515					
	6	WITH HERD-MATES	7	13,906	3.7	515	25	15,426	608		
							DIFF.	1520-	93-		
1324711 VALLEY FARMS SCHDDLMASTER ACE.....											
D1-14-57 1181068 364853D	13	NON-AI DAUGHTERS	16	12,813	3.7	475					
LISTED, 01-63	13	WITH HERD-MATES	16	12,813	3.7	475	21	13,749	521		
STATES- 11,12,13,14,16,21							DIFF.	936-	46-		
1324728 .....											
STATES- 33,56	7	NON-AI DAUGHTERS	8	11,443	3.4	387					
	6	WITH HERD-MATES	7	12,313	3.4	416	29	12,111	457		
							DIFF.	202	41-		
1324750 .....											
STATES- 21	5	NON-AI DAUGHTERS	5	12,240	3.5	427					
	5	WITH HERD-MATES	5	12,240	3.5	427	21	14,613	530		
							DIFF.	2373-	103-		
1324836 .....											
STATES- 73	6	NON-AI DAUGHTERS	6	16,863	3.5	584					
	6	WITH HERD-MATES	6	16,863	3.5	584	13	16,163	541		
							DIFF.	700	43		
1324856 .....											
STATES- 33,42	9	NON-AI DAUGHTERS	13	13,189	3.7	489					
	8	WITH HERD-MATES	12	13,556	3.7	499	14	12,491	442		
							DIFF.	1065	57		
1324862 .....											
STATES- 34	5	NON-AI DAUGHTERS	6	11,023	4.5	491					
	5	WITH HERD-MATES	6	11,023	4.5	491	14	11,764	483		
							DIFF.	741-	8		
1324907 AGTEX AG FAYNE TIDY.....											
12-26-57 1040291 3342632	9	NON-AI DAUGHTERS	9	8,246	3.8	312					
LISTED, 08-63	9	WITH HERD-MATES	9	8,246	3.8	312	32	10,279	369		
STATES- 74							DIFF.	2033-	57-		
1324916 ARLINDA A 8 C CEDRIC.....											
05-02-58 1276654 3825618	14	NON-AI DAUGHTERS	14	13,785	3.8	521					
LISTED, 08-63	14	WITH HERD-MATES	14	13,785	3.8	521	47	12,455	428		
STATES- 86							DIFF.	1330	93		
1324949 EMPDRER THOMPSON PANSY.....											
06-10-57 1127694 3204455	8	NON-AI DAUGHTERS	11	10,569	3.2	340					
LISTED, 01-63	8	WITH HERD-MATES	11	10,569	3.2	340	9	12,264	391		
STATES- 34							DIFF.	1695-	51-		
1324956 WALKWAY HONEYMAN MARK.....											
D8-D9-57 1265694 3872673	8	NON-AI DAUGHTERS	9	14,146	3.6	511					
LISTED, 11-63	8	WITH HERD-MATES	9	14,146	3.6	511	10	13,582	495		
STATES- 33							DIFF.	564	16		
1324957 .....											
STATES- 33	11	NON-AI DAUGHTERS	12	13,558	4.0	549					
	11	WITH HERD-MATES	12	13,558	4.0	549	4	12,562	485		
							DIFF.	996	64		
1324959 WALKWAY HONEYMAN RUSTY.....											
02-02-58 1265694 3345727	20	AI DAUGHTERS	20	12,553	3.6	450					
AI STUD, 33-03 LISTED, 11-63	19	WITH HERD-MATES	19	12,700	3.6	454	15	13,408	499	11,781	420
STATES- 21,23,31,32,33,35,46							DIFF.	708-	45-		
	2	NON-AI DAUGHTERS	2	12,775	3.8	491					
	2	WITH HERD-MATES	2	12,775	3.8	491	5	13,870	520		
							DIFF.	1095-	29-		
1324992 FILLMORE RAVEN DESIGN.....											
D7-D8-57 1264447 3601430	15	NON-AI DAUGHTERS	23	14,952	3.7	555					
LISTED, 01-63	15	WITH HERD-MATES	23	14,952	3.7	555	14	14,250	511		
STATES- 13,21							DIFF.	702	44		
1324999 JON-DE LEARENE KING.....											
06-27-57 1275410 3868173	8	NON-AI DAUGHTERS	10	12,899	3.7	478					
LISTED, 11-63	8	WITH HERD-MATES	10	12,899	3.7	478	6	13,424	503		
STATES- 35							DIFF.	525-	25-		
1325003 .....											
STATES- 35	9	NON-AI DAUGHTERS	10	15,195	3.6	540					
	9	WITH HERD-MATES	10	15,195	3.6	540	7	14,143	508		
							DIFF.	1052	32		
1325024 .....											
STATES- 42	7	NON-AI DAUGHTERS	8	11,594	4.3	496					
	7	WITH HERD-MATES	8	11,594	4.3	496	18	11,279	435		
							DIFF.	315	61		
1325113 .....											
STATES- 21	6	NON-AI DAUGHTERS	6	11,703	3.8	441					
	6	WITH HERD-MATES	6	11,703	3.8	441	23	13,662	502		
							DIFF.	1959-	61-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	RECORDS	MILK	TEST	OF	ADJ.	HERD-MATES	AV.	PREOICTED	AV.
				NUMBER	L8	%	FAT	NUMBER	MILK	FAT	MILK	FAT
1325139	.....						L8					
AI STUO, 41-01	10	AI DAUGHTERS	10	11,935	3.6	431						
STATES- 41,42	10	WITH HERD-MATES	10	11,935	3.6	431		13	12,378	442	11,946	439
								DIFF.	443-	11-		
1325149	ADMIRAL COMET DELLA LAD.....											
04-13-57	1221183 3543012	31	NON-AI DAUGHTERS	44	15,824	3.6	574					
LISTED, 01-63	31	WITH HERD-MATES	43	15,869	3.6	576		14	15,051	532		
STATES- 22,35								DIFF.	818	44		
1325251	AGHALOMA CARL SOVEREIGN.....											
07-28-55	1110011 3015639	16	NON-AI DAUGHTERS	18	10,909	3.7	400					
LISTED, 08-63	16	WITH HERD-MATES	18	10,909	3.7	400		13	11,049	428		
STATES- 11								DIFF.	140-	28-		
1325288	.....											
	7	NON-AI DAUGHTERS	8	13,389	3.5	471						
STATES- 35	7	WITH HERD-MATES	8	13,389	3.5	471		22	12,909	461		
								DIFF.	480	10		
1325303	.....											
	5	NON-AI DAUGHTERS	5	9,372	4.1	382						
STATES- 23	5	WITH HERD-MATES	5	9,372	4.1	382		9	13,255	504		
								DIFF.	3883-	122-		
1325338	.....											
	6	NON-AI DAUGHTERS	8	13,195	3.6	475						
STATES- 35,41,42	6	WITH HERD-MATES	8	13,195	3.6	475		13	12,034	457		
								DIFF.	1161	18		
1325354	.....											
	8	NON-AI DAUGHTERS	9	14,320	3.5	505						
STATES- 48	8	WITH HERD-MATES	9	14,320	3.5	505		17	11,956	435		
								DIFF.	2364	70		
1325384	.....											
	7	NON-AI DAUGHTERS	7	13,397	3.8	513						
STATES- 42,46	7	WITH HERD-MATES	7	13,397	3.8	513		12	11,739	416		
								DIFF.	1658	97		
1325409	.....											
AI STUO, 22-01	6	AI DAUGHTERS	6	10,510	3.9	410						
STATES- 22	6	WITH HERD-MATES	6	10,510	3.9	410		23	13,220	488	11,276	420
								DIFF.	2710-	78-		
1325417	JON-DE PABST LEADER.....											
08-04-57	1275410 3538772	11	NON-AI DAUGHTERS	14	14,186	3.9	548					
LISTED, 08-63	11	WITH HERD-MATES	14	14,186	3.9	548		11	12,675	496		
STATES- 35								DIFF.	1511	52		
1325427	GENESEE ROYAL BELLBOY.....											
05-16-58	905683 3064456	67	AI DAUGHTERS	68	13,202	3.7	486					
AI STUO, 21-01	LISTED, 11-63	67	WITH HERD-MATES	67	13,240	3.7	488		28	14,208	516	11,496 426
STATES- 12,21								DIFF.	968-	28-		
	2	NON-AI DAUGHTERS	4	15,363	3.3	505						
	2	WITH HERD-MATES	4	15,363	3.3	505		16	13,208	489		
								DIFF.	2155	16		
1325462	.....											
	5	NON-AI DAUGHTERS	6	14,530	3.5	510						
STATES- 91	5	WITH HERD-MATES	6	14,530	3.5	510		13	15,606	523		
								DIFF.	1076-	13-		
1325469	.....											
	5	NON-AI DAUGHTERS	5	12,630	3.8	475						
STATES- 35	5	WITH HERD-MATES	5	12,630	3.8	475		21	13,021	464		
								DIFF.	391-	11		
1325478	.....											
	8	NON-AI DAUGHTERS	8	13,660	3.4	465						
STATES- 35	8	WITH HERD-MATES	8	13,660	3.4	465		28	12,941	441		
								DIFF.	719	24		
1325481	CHAIRLANE TRANSMITTER EOOIF.....											
06-11-55	1154225 2774506	26	NON-AI DAUGHTERS	39	10,888	4.0	439					
LISTED, 08-63	26	WITH HERD-MATES	39	10,888	4.0	439		7	11,216	424		
STATES- 91								DIFF.	328-	15		
1325559	UNH DEAN.....											
01-21-58	1213947 2584378	9	NON-AI DAUGHTERS	11	11,183	3.7	413					
LISTED, 11-63	9	WITH HERD-MATES	11	11,183	3.7	413		16	12,689	471		
STATES- 21								DIFF.	1506-	58-		
1325564	WEISEGEIER SCOTTY KUNTZ - TWIN.....											
11-10-57	1262986 2768726	18	NON-AI DAUGHTERS	20	11,915	3.8	452					
LISTED, 08-63	18	WITH HERD-MATES	20	11,915	3.8	452		20	12,841	491		
STATES- 35								DIFF.	926-	39-		
1325582	HARDY FARMS RAG BURKE.....											
02-19-58	1024453 3936557	10	NON-AI DAUGHTERS	11	13,160	4.0	520					
LISTED, 11-63	10	WITH HERD-MATES	11	13,160	4.0	520		37	13,084	487		
STATES- 87								DIFF.	76	33		
1325608	.....											
	5	NON-AI DAUGHTERS	5	10,986	3.5	389						
STATES- 35	5	WITH HERD-MATES	5	10,986	3.5	389		13	12,614	441		
								DIFF.	1628-	52-		
1325633	.....											
	8	NON-AI DAUGHTERS	8	10,748	3.6	383						
STATES- 35	8	WITH HERD-MATES	8	10,748	3.6	383		15	12,065	422		
								DIFF.	1317-	39-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.				PREOICTEO AV.	
					RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB		MILK LB	FAT LB
1325769 8 0 1 CHAMSPAUT AGENT - TWIN.....														
12-16-57 1024856 3939508 12 NON-AI DAUGHTERS					14	11,810	4.0	468						
LISTED, 08-63 12 WITH HERD-MATES					14	11,810	4.0	468	12	13,733	502			
STATES- 51									OIFF.	1923-	34-			
1325770 .....														
11 NON-AI DAUGHTERS					11	13,689	3.7	502						
STATES- 41 7 WITH HERD-MATES					7	13,759	3.5	486	30	13,045	445			
									OIFF.	714	41			
1325889 LAVACRES OUSTY HOMESTEAD.....														
05-21-58 1205185 3208921 10 AI DAUGHTERS					10	13,936	3.9	539						
AI STUO, 92-01 LISTED, 11-63 10 WITH HERD-MATES					10	13,936	3.9	539	25	12,861	468	12,652	477	
STATES- 92									OIFF.	1075	71			
1325907 .....														
6 NON-AI DAUGHTERS					6	14,335	3.9	553						
STATES- 35 6 WITH HERD-MATES					6	14,335	3.9	553	15	14,008	533			
									OIFF.	327	20			
1325917 .....														
5 NON-AI DAUGHTERS					8	12,543	3.6	446						
STATES- 23 5 WITH HERD-MATES					6	13,759	3.5	481	14	14,698	554			
									OIFF.	939-	73-			
1325938 .....														
5 NON-AI DAUGHTERS					5	9,980	4.1	406						
STATES- 21 5 WITH HERD-MATES					5	9,980	4.1	406	16	11,096	429			
									OIFF.	1116-	23-			
1326000 BAUMGART IMPERIAL PRINCE.....														
01-01-58 1062363 3944191 11 NON-AI DAUGHTERS					11	12,429	3.5	432						
LISTED, 11-63 11 WITH HERD-MATES					11	12,429	3.5	432	12	12,324	437			
STATES- 35									OIFF.	105	5-			
1326002 .....														
16 NON-AI DAUGHTERS					16	10,675	3.7	395						
STATES- 41 16 WITH HERD-MATES					16	10,675	3.7	395	25	11,847	423			
									OIFF.	1172-	28-			
1326018 .....														
6 NON-AI DAUGHTERS					6	13,070	3.9	507						
STATES- 21 6 WITH HERD-MATES					6	13,070	3.9	507	21	14,526	534			
									OIFF.	1456-	27-			
1326054 .....														
6 NON-AI DAUGHTERS					8	14,249	3.7	523						
STATES- 34 6 WITH HERD-MATES					8	14,249	3.7	523	48	13,581	504			
									OIFF.	668	19			
1326082 SLATER FARM WOODMASTER KING.....														
01-30-56 1168575 2983282 20 NON-AI DAUGHTERS					26	14,471	3.8	554						
LISTED, 08-63 20 WITH HERD-MATES					26	14,471	3.8	554	16	13,880	517			
STATES- 23									OIFF.	591	37			
1326133 .....														
5 NON-AI DAUGHTERS					8	13,057	3.6	468						
STATES- 21 5 WITH HERD-MATES					8	13,057	3.6	468	25	14,399	518			
									OIFF.	1342-	50-			
1326134 RICKSTEAD KORNOLKE JIM.....														
04-27-58 1266985 2826970 11 NON-AI DAUGHTERS					13	10,661	3.7	398						
LISTED, 08-63 11 WITH HERD-MATES					13	10,661	3.7	398	9	13,475	475			
STATES- 21									OIFF.	2814-	77-			
1326163 IMPERIAL SUNLEA BLUMINE TY-VIC.....														
07-05-58 923749 3813484 23 AI DAUGHTERS					23	14,320	3.7	535						
AI STUO, 21-01 LISTED, 11-63 19 WITH HERD-MATES					19	14,472	3.7	542	26	14,051	516	12,509	464	
STATES- 13,21									OIFF.	421	26			
1326168 .....														
5 NON-AI DAUGHTERS					6	12,685	3.5	438						
STATES- 42 3 WITH HERD-MATES					4	12,848	3.4	438	4	14,432	534			
									OIFF.	1584-	96-			
1326186 LANGE LEADER PILOT.....														
12-08-57 915940 4050151 15 NON-AI DAUGHTERS					17	13,078	3.6	465						
LISTED, 08-63 15 WITH HERD-MATES					17	13,078	3.6	465	25	13,529	483			
STATES- 35									OIFF.	451-	18-			
1326220 .....														
13 NON-AI DAUGHTERS					14	17,466	3.4	595						
STATES- 48 13 WITH HERD-MATES					14	17,466	3.4	595	37	15,435	562			
									OIFF.	2031	33			
1326228 .....														
6 NON-AI DAUGHTERS					6	13,395	3.7	498						
STATES- 35 6 WITH HERD-MATES					6	13,395	3.7	498	19	13,329	481			
									OIFF.	66	17			
1326250 .....														
6 NON-AI DAUGHTERS					7	9,218	3.6	335						
STATES- 33 6 WITH HERD-MATES					7	9,218	3.6	335	123	9,299	353			
									OIFF.	81-	18-			
1326268 BURKE COMET PARST KING.....														
02-27-57 1061147 3904708 20 NON-AI DAUGHTERS					23	15,051	3.6	544						
LISTED, 08-63 20 WITH HERD-MATES					23	15,051	3.6	544	14	13,938	516			
STATES- 35									OIFF.	1113	28			
1326341 ZIMMERMAN BESTAR IDEAL PAT.....														
07-16-57 1156771 3424559 20 NON-AI DAUGHTERS					27	12,267	3.6	444						
LISTED, 08-63 19 WITH HERD-MATES					26	12,190	3.6	438	23	12,711	454			
STATES- 41									OIFF.	521-	16-			

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	ADJ. HERD-MATES	AV. PREOICTED AV.
			RECORDS MILK TEST OAU.	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	Lb Lb
1326387	.....	5 NON-AI DAUGHTERS	5 10,222 3.7 382		
STATES- 35		5 WITH HERD-MATES	5 10,222 3.7 382	3 11,516 399	
				DIFF. 1294-	17-
1326388	.....	8 NON-AI DAUGHTERS	8 15,305 3.7 567		
STATES- 23,35		7 WITH HERD-MATES	7 16,693 3.7 613	27 14,917 538	
				DIFF. 1776	75
1326394	.....	11 NON-AI DAUGHTERS	12 11,872 3.6 426		
STATES- 48		11 WITH HERD-MATES	12 11,872 3.6 426	17 13,253 472	
				DIFF. 1381-	46-
1326491	.....	8 NON-AI DAUGHTERS	8 13,746 3.7 508		
STATES- 42		8 WITH HERD-MATES	8 13,746 3.7 508	9 13,465 498	
				DIFF. 281	10
1326492	.....	8 AI DAUGHTERS	8 12,893 3.5 456		
AI STUD, 35-03		8 WITH HERD-MATES	8 12,893 3.5 456	17 13,077 461	12,099 443
STATES- 35				DIFF. 184-	5-
1326495	CARNATION IDEAL TROUPER.....				
06-24-58	1175596 3803415	9 NON-AI DAUGHTERS	10 13,301 3.6 479		
	LISTED, 08-63	8 WITH HERD-MATES	9 13,575 3.6 488	21 14,321 508	
STATES- 87				DIFF. 746-	20-
1326524	GLENAFTON MACBETH.....				
04-17-57	01024953D D1110DD45	5 AI DAUGHTERS	5 14,828 3.9 583		
AI STUD, 22-03	LISTED, 11-63	5 WITH HERD-MATES	5 14,828 3.9 583	9 14,687 549	12,250 457
STATES- 21,22,23				DIFF. 141	34
		5 NON-AI DAUGHTERS	6 13,486 4.1 553		
		5 WITH HERD-MATES	6 13,486 4.1 553	17 14,296 532	
				DIFF. 810-	21
1326595	.....				
STATES- 45		6 NON-AI DAUGHTERS	6 13,320 3.9 517		
		6 WITH HERD-MATES	6 13,320 3.9 517	14 11,872 448	
				DIFF. 1448	69
1326597	PRINCE RIV-A-VUE REFLECTION.....				
02-25-57	D10248762 D11094466	9 NON-AI DAUGHTERS	9 14,671 3.3 489		
	LISTED, 11-63	9 WITH HERD-MATES	9 14,671 3.3 489	25 14,403 490	
STATES- 21				DIFF. 268	1-
1326619	PARI INKA DESIGN.....				
04-12-57	1053895 3877739	10 NON-AI DAUGHTERS	11 13,021 3.6 474		
	LISTED, 08-63	10 WITH HERD-MATES	11 13,021 3.6 474	9 13,460 483	
STATES- 32				DIFF. 439-	9-
1326649	JOHANNA MAYBELLE FRIDAY.....				
12-08-57	1033472 352461D	11 NON-AI DAUGHTERS	11 14,745 3.8 567		
	LISTED, 08-63	11 WITH HERD-MATES	11 14,745 3.8 567	13 14,051 523	
STATES- 35				DIFF. 694	44
1326671	COLLINS-CREST SHELLBIRD ARISTO.....				
10-02-57	1124780 4436022	9 NON-AI DAUGHTERS	9 10,687 3.5 377		
	LISTED, 11-63	9 WITH HERD-MATES	9 10,687 3.5 377	11 9,456 342	
STATES- 21				DIFF. 1231	35
1326781	TIM LU ORMSBY ARISTOCRAT.....				
07-11-57	112478D 2889074	9 NON-AI DAUGHTERS	9 12,659 3.8 479		
	LISTED, 11-63	9 WITH HERD-MATES	9 12,659 3.8 479	13 13,383 487	
STATES- 21				DIFF. 724-	8-
1326796	ZELDENRUST PURE GOLD.....				
01-28-58	1028260 3998939	40 NON-AI DAUGHTERS	44 12,743 3.9 492		
AI STUD, 34-01	LISTED, 11-63	40 WITH HERD-MATES	44 12,743 3.9 492	19 13,826 507	
STATES- 34				DIFF. 1083-	15-
1326806	.....				
STATES- 33		6 NON-AI DAUGHTERS	7 12,959 3.5 449		
		5 WITH HERD-MATES	6 14,297 3.5 500	8 13,180 485	
				DIFF. 1117	15
1326835	GLENAFTON DRUMMER.....				
09-19-57	010249530 010723716	578 AI DAUGHTERS	692 13,792 3.9 534		
AI STUD, 23-07	LISTED, 08-63	570 WITH HERD-MATES	679 13,813 3.9 535	16 13,739 515	12,362 470
STATES- 22,23,50,52				DIFF. 74	20
		1 NON-AI DAUGHTERS	2 12,395 3.8 467		
		1 WITH HERD-MATES	2 12,395 3.8 467	16 12,288 459	
				DIFF. 107	8
1326862	SPRING COVE DICTATOR FUTURE.....				
06-10-56	988614 3259485	17 NON-AI DAUGHTERS	26 15,060 3.6 549		
	LISTED, 08-62	17 WITH HERD-MATES	26 15,060 3.6 549	9 13,487 488	
STATES- 35,41,42				DIFF. 1573	61
1326895	D F MODEL ORMSBY.....				
11-22-57	1267764 3705003	22 NON-AI DAUGHTERS	28 14,169 3.7 518		
	LISTED, 08-63	22 WITH HERD-MATES	28 14,169 3.7 518	15 14,066 523	
STATES- 35				DIFF. 103	5-
1326901	.....				
STATES- 33		5 NON-AI DAUGHTERS	5 17,844 3.6 635		
		5 WITH HERD-MATES	5 17,844 3.6 635	25 14,708 537	
				DIFF. 3136	98
1326931	MARDIC TREASURE SUNBEAM.....				
11-09-57	1028260 2907464	8 NON-AI DAUGHTERS	10 12,944 4.0 514		
	LISTED, 11-63	8 WITH HERD-MATES	10 12,944 4.0 514	10 13,804 533	
STATES- 34				DIFF. 860-	19-

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				AOJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS		FAT LBS
	RECORDS NUMBER	MILK LBS	TEST %	FAT LBS					
1326938 .....									
STATES- 21	8	12,974	4.1	526	16	15,025	553		
	8	12,974	4.1	526	DIFF.	2051-	27-		
1326965 .....									
STATES- 33	6	14,298	3.9	553	19	15,787	573		
	6	14,298	3.9	553	DIFF.	1489-	20-		
1327028 .....									
STATES- 22	6	13,082	3.8	502	31	15,344	563		
	6	13,082	3.8	502	DIFF.	2262-	61-		
1327127 .....									
STATES- 35	11	11,451	3.4	394	28	10,810	381		
	9	11,054	3.4	381	DIFF.	244			
1327164 .....									
STATES- 21	10	12,808	3.8	484	24	11,890	420		
	10	12,808	3.8	484	DIFF.	918	64		
1327169 MASTERPIECE BELWAYNE GORDN.....									
06-03-58 905683 3307016 35 AI DAUGHTERS	35	13,056	3.7	480	26	14,007	501	11,570	433
AI 5TUD, 21-01 LISTED, 11-63 35 WITH HERD-MATES	35	13,056	3.7	480	DIFF.	951-	21-		
STATES- 13,21,23	1	7,780	3.2	246	17	10,619	372		
	1	7,780	3.2	246	DIFF.	2839-	126-		
1327224 .....									
STATES- 23	6	14,460	3.6	524	22	13,522	511		
	6	14,460	3.6	524	DIFF.	938	13		
1327228 HOFBAUERS DESIGN BAIRDLEA.....									
11-21-57 1111076 3299623 8 NON-AI DAUGHTERS	8	12,456	3.6	451	21	14,857	534		
AI 5TUD, 23-05 LISTED, 11-63 8 WITH HERD-MATES	8	12,456	3.6	451	DIFF.	2401-	83-		
STATES- 21									
1327232 .....									
STATES- 21	7	11,944	3.9	460	24	14,344	532		
	7	11,944	3.9	460	DIFF.	2400-	72-		
1327268 .....									
STATES- 35	5	14,822	3.7	544	11	14,587	525		
	5	14,822	3.7	544	DIFF.	235	19		
1327311 BUDD FARM JOHANNA ACE.....									
05-25-58 1186187 3750202 164 AI DAUGHTERS	165	12,294	4.0	497	16	13,635	511	11,163	443
AI 5TUD, 23-05 LISTED, 11-63 159 WITH HERD-MATES	160	12,428	4.0	503	DIFF.	1207-	8-		
STATES- 23	1	8,550	4.5	386	5	10,650	394		
	1	8,550	4.5	386	DIFF.	2100-	8-		
1327418 .....									
AI 5TUD, 35-05 6 AI DAUGHTERS	6	13,458	3.7	493	13	13,243	485	12,243	448
STATES- 35 6 WITH HERD-MATES	6	13,458	3.7	493	DIFF.	215	8		
1327419 SKOKIE SUPREME BOY.....									
06-21-58 1282185 3341222 7 NON-AI DAUGHTERS	7	15,241	3.5	529	48	16,382	619		
AI 5TUD, 16-04 LISTED, 11-63 7 WITH HERD-MATES	7	15,241	3.5	529	DIFF.	1141-	90-		
STATES- 16									
1327421 .....									
STATES- 35	5	10,350	3.6	370	13	11,047	394		
	5	10,350	3.6	370	DIFF.	697-	24-		
1327435 .....									
STATES- 87	5	12,140	3.3	404	3	12,711	461		
	5	12,140	3.3	404	DIFF.	571-	57-		
1327460 .....									
STATES- 35	21	14,226	3.3	474	13	13,608	481		
	21	14,226	3.3	474	DIFF.	618	7-		
1327489 HEATHERDALE WAYNE BRUCE.....									
09-22-57 1275411 3804592 14 NON-AI DAUGHTERS	16	9,613	3.5	332	29	12,125	433		
AI 5TUD, 16-04 LISTED, 08-63 14 WITH HERD-MATES	16	9,613	3.5	332	DIFF.	2512-	101-		
STATES- 35									
1327518 .....									
STATES- 13	6	17,288	3.7	635	17	16,241	632		
	6	17,288	3.7	635	DIFF.	1047	3		
1327552 EBYDALE SUPREME KING.....									
03-24-57 010249633 010935986 15 NON-AI DAUGHTERS	16	11,891	3.8	451	20	13,997	533		
AI 5TUD, 01-63 LISTED, 01-63 15 WITH HERD-MATES	16	11,891	3.8	451	DIFF.	2106-	82-		
STATES- 23									
1327598 .....									
STATES- 23	5	12,008	3.6	435	16	11,995	447		
	5	12,008	3.6	435	DIFF.	13	12-		

## SIRE OF DHIA DAUGHTERS

## HOLSTEIN

				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	NUMBER	L8	L8	L8	L8
1327639	CARNATION BUTTER 80Y CONTENDER.....									
05-26-58	1152252 3010576 20 AI DAUGHTERS	20	11,471	3.6	415					
AI STUD, 35-05	LISTED, 11-63 20 WITH HERD-MATES	20	11,471	3.6	415	17	13,029	480	11,224	406
STATES-	33,35,48,64					DIFF.	1558-	65-		
1327643	CHISLON MASTER POSCH OLIVER.....									
02-07-57	874306 2942668 11 NON-AI DAUGHTERS	16	12,023	3.6	436					
	LISTED, 01-63 11 WITH HERD-MATES	16	12,023	3.6	436	23	11,340	412		
STATES-	51,55					DIFF.	683	24		
1327675	.....									
	6 NON-AI DAUGHTERS	8	11,930	3.7	447					
STATES-	43 5 WITH HERD-MATES	7	11,548	3.8	441	6	12,406	466		
						DIFF.	858-	25-		
1327703	BURKE SKDKIE GENERAL.....									
01-26-58	976506 3338645 20 NON-AI DAUGHTERS	27	14,247	3.8	539					
	LISTED, 08-63 20 WITH HERD-MATES	27	14,247	3.8	539	35	14,046	527		
STATES-	42					DIFF.	201	12		
1327718	RI-VAL-RE MDDSEHEART KING.....									
01-15-58	1219137 3508601 9 NON-AI DAUGHTERS	10	12,802	4.0	506					
	LISTED, 08-63 9 WITH HERD-MATES	10	12,802	4.0	506	9	13,711	477		
STATES-	34					DIFF.	909-	29		
1327719	SHIAWANA RI-VAL-RE ELMER.....									
11-16-57	1217476 3236855 9 NON-AI DAUGHTERS	12	18,416	3.5	649					
	LISTED, 01-63 9 WITH HERD-MATES	12	18,416	3.5	649	36	15,834	601		
STATES-	34					DIFF.	2582	48		
1327750	W O T S STEWARD REMER TRITOMIA.....									
05-24-58	1287549 3460935 9 NON-AI DAUGHTERS	9	13,904	3.5	485					
	LISTED, 11-63 9 WITH HERD-MATES	9	13,904	3.5	485	37	14,222	509		
STATES-	73					DIFF.	318-	24-		
1327761	.....									
	5 NON-AI DAUGHTERS	5	13,702	3.5	484					
STATES-	23 5 WITH HERD-MATES	5	13,702	3.5	484	16	14,966	533		
						DIFF.	1264-	49-		
1327807	MAPLE NOTCH RAINBOW FULTON.....									
07-22-57	1117412 3780101 13 NON-AI DAUGHTERS	20	13,253	3.9	512					
	LISTED, 01-63 13 WITH HERD-MATES	20	13,253	3.9	512	9	14,742	543		
STATES-	34					DIFF.	1489-	31-		
1327823	.....									
	5 NON-AI DAUGHTERS	6	11,076	3.8	422					
STATES-	41 5 WITH HERD-MATES	6	11,076	3.8	422	14	11,713	430		
						DIFF.	637-	8-		
1327836	.....									
	5 NON-AI DAUGHTERS	5	12,370	3.9	487					
STATES-	14 5 WITH HERD-MATES	5	12,370	3.9	487	32	12,749	495		
						DIFF.	379-	8-		
1327867	.....									
	9 NON-AI DAUGHTERS	9	15,007	3.8	565					
AI STUD, 41-25	9 WITH HERD-MATES	9	15,007	3.8	565	20	15,599	553		
STATES-	35					DIFF.	592-	12		
1327899	G & B BURKE BURR HEAD.....									
12-23-57	1022095 3999073 8 NON-AI DAUGHTERS	8	13,116	3.3	433					
	LISTED, 11-63 8 WITH HERD-MATES	8	13,116	3.3	433	10	12,468	428		
STATES-	21					DIFF.	648	5		
1327975	.....									
	10 NON-AI DAUGHTERS	13	16,664	3.3	555					
STATES-	42 10 WITH HERD-MATES	12	16,688	3.3	555	22	14,646	553		
						DIFF.	2042	2		
1327987	LEWELL DUNLOGGIN CRESCENT.....									
01-07-58	1024853 3739817 15 NON-AI DAUGHTERS	20	16,896	3.5	598					
	LISTED, 01-63 15 WITH HERD-MATES	20	16,896	3.5	598	15	13,925	508		
STATES-	22					DIFF.	2971	90		
1327995	.....									
	5 NON-AI DAUGHTERS	6	14,373	3.4	493					
STATES-	22,23 5 WITH HERD-MATES	6	14,373	3.4	493	16	15,646	576		
						DIFF.	1273-	83-		
1328112	.....									
	5 NON-AI DAUGHTERS	5	14,048	3.9	548					
STATES-	41 5 WITH HERD-MATES	5	14,048	3.9	548	20	14,220	534		
						DIFF.	172-	14		
1328129	.....									
	7 NON-AI DAUGHTERS	7	16,866	3.8	637					
STATES-	21 7 WITH HERD-MATES	7	16,866	3.8	637	13	14,656	523		
						DIFF.	2210	114		
1328151	.....									
	5 NON-AI DAUGHTERS	5	13,286	3.4	455					
STATES-	23 5 WITH HERD-MATES	5	13,286	3.4	455	17	13,395	511		
						DIFF.	109-	56-		
1328231	.....									
	10 NON-AI DAUGHTERS	13	11,127	4.2	470					
STATES-	42 10 WITH HERD-MATES	13	11,127	4.2	470	24	11,973	451		
						DIFF.	846-	19		
1328310	RDREGAL ADMIRAL FRED.....									
05-18-57	1212931 3155043 22 NON-AI DAUGHTERS	26	12,842	3.6	462					
	LISTED, 01-63 22 WITH HERD-MATES	26	12,842	3.6	462	14	13,587	490		
STATES-	33,42					DIFF.	745-	28-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ. HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	FAT	NUMBER	FAT	MILK	FAT
				NUMBER	LBS		LBS	LBS	LBS
1328316	.....								
STATES- 34	5 NON-AI DAUGHTERS	6	12,214	4.0	489				
	5 WITH HERD-MATES	6	12,214	4.0	489	29	14,188	522	
						DIFF.	1974-	33-	
1328329	.....								
STATES- 61	7 NON-AI DAUGHTERS	7	9,519	3.5	335				
	7 WITH HERD-MATES	7	9,519	3.5	335	16	10,479	371	
						DIFF.	960-	36-	
1328360	B D I CHAUGUD ARTHUR.....								
09-01-57	1024856 3219382 23 AI DAUGHTERS	31	13,263	3.7	486				
AI STUO, 41-01 LISTED, 08-63	23 WITH HERD-MATES	31	13,263	3.7	486	37	12,916	469	12,411
STATES- 41,42						DIFF.	347	17	456
1328465	SALINE VALLEY LAO CHAMPION.....								
09-12-57	1271122 3555008 25 NON-AI DAUGHTERS	31	13,283	3.9	523				
LISTED, 08-63	24 WITH HERD-MATES	29	13,263	3.9	523	12	12,494	486	
STATES- 48						DIFF.	769	37	
1328476	GYPSIE WEBER BURKE.....								
02-15-58	1189554 3439952 14 NON-AI DAUGHTERS	15	15,036	3.5	526				
LISTED, 08-63	14 WITH HERD-MATES	15	15,036	3.5	526	13	14,577	545	
STATES- 41,46						DIFF.	459	19-	
1328500	NOWISCO CHIEF IMPROVER.....								
03-16-58	1289314 4203488 14 NON-AI DAUGHTERS	18	13,838	4.0	555				
LISTED, 11-63	14 WITH HERD-MATES	18	13,838	4.0	555	13	14,524	528	
STATES- 41						DIFF.	686-	27	
1328549	.....								
STATES- 34	5 NON-AI DAUGHTERS	5	9,442	3.5	335				
	5 WITH HERD-MATES	5	9,442	3.5	335	12	11,644	404	
						DIFF.	2202-	69-	
1328557	.....								
STATES- 23	7 NON-AI DAUGHTERS	7	16,863	3.4	565				
	7 WITH HERD-MATES	7	16,863	3.4	565	14	15,528	530	
						DIFF.	1335	35	
1328572	MERTWIS ROAMER KING.....								
06-03-58	1194954 2991047 8 NON-AI DAUGHTERS	8	15,698	4.1	642				
LISTED, 11-63	8 WITH HERD-MATES	8	15,698	4.1	642	9	14,767	573	
STATES- 35						DIFF.	931	69	
1328580	HAMLET VIEW BURKE BILL - TWIN.....								
11-20-57	910991 2807170 8 NON-AI DAUGHTERS	12	16,529	3.4	570				
LISTED, 08-63	8 WITH HERD-MATES	12	16,529	3.4	570	6	12,443	473	
STATES- 41						DIFF.	4086	97	
1328669	.....								
STATES- 35	5 NON-AI DAUGHTERS	7	12,428	3.9	487				
	5 WITH HERD-MATES	7	12,428	3.9	487	16	14,698	543	
						DIFF.	2270-	56-	
1328675	.....								
STATES- 21	5 NON-AI DAUGHTERS	5	13,194	3.1	409				
	5 WITH HERD-MATES	5	13,194	3.1	409	20	13,277	457	
						DIFF.	83-	48-	
1328682	FRAZIERVILLE RAG APPLE VIKING.....								
10-06-52	822913 3011480 22 NON-AI DAUGHTERS	41	10,251	3.4	350				
STATES- 21	22 WITH HERD-MATES	41	10,251	3.4	350	17	10,463	372	
						DIFF.	212-	22-	
1328839	HAWKEYE ORMSBY IDEAL PILOT.....								
11-23-57	1014927 3795354 17 NON-AI DAUGHTERS	21	12,256	3.6	441				
LISTED, 08-63	17 WITH HERD-MATES	21	12,256	3.6	441	6	12,592	449	
STATES- 42						DIFF.	336-	8-	
1328863	.....								
STATES- 41,47	5 NON-AI DAUGHTERS	8	13,976	3.8	537				
	5 WITH HERD-MATES	8	13,976	3.8	537	17	14,490	526	
						DIFF.	514-	11	
1328923	EOH CRESCENT BURKE.....								
04-17-57	1253403 3724045 23 NON-AI DAUGHTERS	29	11,992	3.4	412				
LISTED, 08-63	23 WITH HERD-MATES	29	11,992	3.4	412	14	12,537	438	
STATES- 73						DIFF.	545-	26-	
1329022	.....								
STATES- 21	5 NON-AI DAUGHTERS	5	14,126	3.9	555				
	5 WITH HERD-MATES	5	14,126	3.9	555	6	16,597	599	
						DIFF.	2471-	44-	
1329023	BAVELAS RAVEN BURKE IDEAL.....								
10-01-57	1226225 4259098 12 NON-AI DAUGHTERS	13	13,418	3.6	480				
LISTED, 11-63	12 WITH HERD-MATES	13	13,418	3.6	480	11	11,480	420	
STATES- 87,92						DIFF.	1938	60	
1329050	KING NOTRE DAME FORBES.....								
09-23-57	1087246 3468752 10 NON-AI DAUGHTERS	11	11,814	3.6	426				
LISTED, 11-63	10 WITH HERD-MATES	11	11,814	3.6	426	20	12,495	445	
STATES- 21,35						DIFF.	681-	19-	
1329061	.....								
STATES- 23	5 NON-AI DAUGHTERS	5	13,006	4.0	519				
	5 WITH HERD-MATES	5	13,006	4.0	519	24	14,310	547	
						DIFF.	1304-	28-	
1329136	.....								
STATES- 35	5 NON-AI DAUGHTERS	5	11,800	3.6	429				
	5 WITH HERD-MATES	5	11,800	3.6	429	22	12,149	443	
						DIFF.	349-	14-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.			ADJ. HERD-MATES	AV.	PREDICTED	AV.
			RECORDS	MILK	TEST	NUMBER	AV.	MILK	FAT
			NUMBER	LB	%		NUMBER	LB	LB
1329207	.....	7 NON-AI DAUGHTERS	7	13,307	3.4	458			
STATES- 34	7 WITH HERD-MATES	7	13,307	3.4	458	20	13,989	503	
						DIFF.	682-	45-	
1329210	.....	9 NON-AI DAUGHTERS	11	16,105	3.7	589			
STATES- 34	9 WITH HERD-MATES	11	16,105	3.7	589	28	16,335	605	
						DIFF.	230-	16-	
1329268	.....	6 NON-AI DAUGHTERS	6	14,213	3.8	541			
STATES- 84	6 WITH HERD-MATES	6	14,213	3.8	541	6	13,616	489	
						DIFF.	597	52	
1329312	.....	5 NON-AI DAUGHTERS	6	14,502	3.6	526			
STATES- 41,45	5 WITH HERD-MATES	6	14,502	3.6	526	15	13,807	511	
						DIFF.	695	15	
1329469	.....	6 NON-AI DAUGHTERS	6	12,518	3.4	420			
STATES- 21	5 WITH HERD-MATES	5	12,482	3.4	427	11	13,782	498	
						DIFF.	1300-	71-	
1329535	.....	8 NON-AI DAUGHTERS	8	14,151	3.9	545			
STATES- 35	8 WITH HERD-MATES	8	14,151	3.9	545	15	15,858	591	
						DIFF.	1707-	46-	
1329553	.....	5 NON-AI DAUGHTERS	5	13,496	3.9	527			
STATES- 73	5 WITH HERD-MATES	5	13,496	3.9	527	23	13,210	477	
						DIFF.	286	50	
1329574	.....	6 NON-AI DAUGHTERS	7	14,984	3.7	557			
STATES- 21	6 WITH HERD-MATES	7	14,984	3.7	557	46	15,900	557	
						DIFF.	916-		
1329581	.....	8 NON-AI DAUGHTERS	9	13,849	3.9	543			
STATES- 41,45	8 WITH HERD-MATES	9	13,849	3.9	543	6	11,710	433	
						DIFF.	2139	110	
1329670	.....	6 NON-AI DAUGHTERS	6	11,712	3.4	403			
STATES- 21	6 WITH HERD-MATES	6	11,712	3.4	403	24	12,781	449	
						DIFF.	1069-	46-	
1329685	.....	6 AI DAUGHTERS	6	10,938	3.5	388			
AI STUD, 41-01	6 WITH HERD-MATES	6	10,938	3.5	388	24	12,954	449	11,497 424
STATES- 41,42						DIFF.	2016-	61-	
	1 NON-AI DAUGHTERS	1	15,920	3.2	503	12	13,500	503	
	1 WITH HERD-MATES	1	15,920	3.2	503	DIFF.	2420		
1329686	M V B A ROXANNE POSCH BENJAMIN.....								
01-02-58	1064738 3260026	17 AI DAUGHTERS	17	12,922	3.7	477			
AI STUD, 41-01	LISTED, 11-63	17 WITH HERD-MATES	17	12,922	3.7	477	33	13,341	482 11,962 443
STATES- 41,42,46						DIFF.	419-	5-	
1329750	.....	5 NON-AI DAUGHTERS	5	16,050	3.7	599			
STATES- 21	5 WITH HERD-MATES	5	16,050	3.7	599	36	13,669	503	
						DIFF.	2381	96	
1329779	BROCKMONT KING KONG.....								
11-12-57	1277716 3691783	8 NON-AI DAUGHTERS	8	9,141	3.6	326			
STATES- 21	LISTED, 11-63	8 WITH HERD-MATES	8	9,141	3.6	326	16	10,471	369
						DIFF.	1330-	43-	
1329994	ROJAN BURKE PA8ST DLIVER.....								
10-27-57	1070036 4408755	11 NON-AI DAUGHTERS	12	13,903	4.2	577			
STATES- 35	LISTED, 11-63	11 WITH HERD-MATES	12	13,903	4.2	577	36	13,198	495
						DIFF.	705	82	
1330018	.....	7 AI DAUGHTERS	7	15,550	3.7	582			
AI STUD, 55-01	7 WITH HERD-MATES	7	15,550	3.7	582	42	15,349	567	12,323 454
STATES- 55						DIFF.	201	15	
1330034	NW8 IOEAL CONCENTRATE.....								
03-15-58	1098656 3445656	9 NON-AI DAUGHTERS	13	11,150	3.4	376			
STATES- 41	LISTED, 08-63	9 WITH HERD-MATES	12	11,667	3.4	395	15	13,182	471
						DIFF.	1515-	76-	
1330082	.....	6 NON-AI DAUGHTERS	8	9,731	3.9	380			
STATES- 34	6 WITH HERD-MATES	8	9,731	3.9	380	20	11,464	425	
						DIFF.	1733-	45-	
1330120	80N VISTA PETTUS ROYAL STAR.....								
04-27-56	1156778 3091829	17 NON-AI DAUGHTERS	24	12,026	3.9	473			
STATES- 21	LISTED, 01-63	17 WITH HERD-MATES	24	12,026	3.9	473	17	11,951	434
						DIFF.	75	39	
1330132	.....	5 NON-AI DAUGHTERS	5	13,996	4.3	601			
STATES- 16,21	5 WITH HERD-MATES	5	13,996	4.3	601	34	14,323	564	
						DIFF.	327-	37	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1330142 FOSTER SIR ROBURKE SPITFIRE..... 07-03-57 1024453 4012987 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERO-MATES STATES- 12	13	12,791	3.7	478	13	12,791	3.7	478	
					26	12,395	467		
					DIFF.	396	11		
1330182 HAROEN FARMS DUKE MAESTRO..... 04-08-58 1112211 3264133 109 AI DAUGHTERS AI STUO, 21-01 LISTED, 11-63 109 WITH HERO-MATES STATES- 13,21,23	111	13,967	3.6	499	110	13,999	3.6	500	
					23	14,092	509	12,228	441
					DIFF.	93-	9-		
					15	12,288	424		
					DIFF.	692	66		
1330183 HAROEN FARMS DUKE TRIUNE..... 05-18-58 1112211 2200823 78 AI DAUGHTERS AI STUO, 33-02 LISTED, 11-63 78 WITH HERO-MATES STATES- 33	78	13,056	3.6	468	76	13,070	3.6	469	
					14	12,486	461	12,667	453
					DIFF.	584	8		
					27	10,242	381		
					DIFF.	3478	163		
1330186 ..... STATES- 21	8	10,910	3.6	396	8	10,910	3.6	396	
					9	11,487	439		
					DIFF.	577-	43-		
1330223 INGLIS BORIS BEL WALLACE..... 07-18-58 905683 3932781 29 AI DAUGHTERS AI STUO, 21-01 LISTED, 11-63 29 WITH HERO-MATES STATES- 21	30	12,693	3.6	460	29	12,713	3.6	459	
					32	13,984	504	11,375	417
					DIFF.	1271-	45-		
1330357 ..... STATES- 35	8	13,518	3.7	498	8	13,518	3.7	498	
					29	14,377	536		
					DIFF.	859-	38-		
1330361 ..... STATES- 33	5	14,484	3.6	523	5	14,484	3.6	523	
					14	13,652	515		
					DIFF.	832	8		
1330370 ..... STATES- 21	6	12,523	3.9	492	6	12,523	3.9	492	
					28	15,406	564		
					DIFF.	2883-	72-		
1330388 ..... STATES- 21	9	13,802	4.0	556	9	13,802	4.0	556	
					19	15,403	571		
					DIFF.	1601-	15-		
1330477 SALTANO BELWAYNE POSCH..... 09-15-57 905683 3458858 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERO-MATES STATES- 21	11	13,639	3.6	496	11	13,639	3.6	496	
					42	14,474	500		
					DIFF.	835-	4-		
1330546 ..... STATES- 41	6	11,253	3.8	427	6	11,253	3.8	427	
					5	11,444	426		
					DIFF.	191-	1		
1330597 ..... STATES- 21	7	16,516	3.9	637	7	16,516	3.9	637	
					28	16,403	617		
					DIFF.	113	20		
1330632 EDGEWARE RAG APPLE IDEAL..... 02-16-56 010242554 010967178 20 NON-AI DAUGHTERS LISTED, 08-63 20 WITH HERO-MATES STATES- 34,42	21	15,510	4.0	617	20	15,724	4.0	625	
					21	15,259	608		
					DIFF.	465	17		
1330645 TABUR COCHRAN MARINER..... 11-20-57 1007680 3749111 18 NON-AI DAUGHTERS LISTED, 08-63 17 WITH HERO-MATES STATES- 41	26	13,607	3.8	521	25	13,780	3.9	531	
					7	13,853	541		
					DIFF.	73-	10-		
1330649 ..... STATES- 43	8	15,147	3.4	514	8	15,561	3.4	532	
					22	13,055	478		
					DIFF.	2506	54		
1330652 SHANGHIGH EXEC COMMANDER..... 01-19-58 1090258 3236099 18 AI DAUGHTERS AI STUO, 31-02 LISTED, 11-63 18 WITH HERO-MATES STATES- 31,55,56	19	14,025	3.6	506	19	14,025	3.6	506	
					47	13,952	489	12,288	457
					DIFF.	73	17		
1330656 WHIRLHILL NERO..... 05-25-58 1232399 4227776 8 NON-AI DAUGHTERS LISTED, 11-63 8 WITH HERO-MATES STATES- 46	9	12,003	3.6	434	9	12,003	3.6	434	
					15	12,503	430		
					DIFF.	500-	4		
1330681 SHAW SCHODLMASER CRETE UNA..... 04-22-58 1181068 3037363 91 AI DAUGHTERS AI STUO, 51-02 LISTED, 11-63 88 WITH HERO-MATES STATES- 21,23,50,51,54,61	91	12,502	3.9	482	88	12,544	3.9	484	
					21	12,713	479	12,037	451
					DIFF.	169-	5		
					15	13,340	518		
					DIFF.	1050-	55-		
1330682 ..... STATES- 21	6	12,090	3.6	435	6	12,090	3.6	435	
					39	14,233	507		
					DIFF.	2143-	72-		

## SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF				ADJ.	HERD-MATES		AV.	PREDICTED AV.		
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT	
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8	
1330683 SHAW'S SCHODLMASER TIOY GOLD.....											
05-10-58 1181068 2752715 111 AI DAUGHTERS	111	13,857	3.6	499							
AI STUD, 21-01 LISTED, 11-63 111 WITH HERD-MATES	111	13,857	3.6	499							
STATES- 13,16,21,23											
1330754 .....											
STATES- 21	5	13,144	3.7	489	24	14,550	536				
	5	13,144	3.7	489	DIFF.	1406-	47-				
1330793 .....											
STATES- 11	5	15,200	4.1	622	18	15,018	591				
	5	15,200	4.1	622	DIFF.	182	31				
1330917 8 0 I MASAUGO A8EL.....											
04-09-58 929962 3258875 9 NON-AI DAUGHTERS	9	12,923	3.7	482							
LISTED, 11-63 9 WITH HERD-MATES	9	12,923	3.7	482							
STATES- 14					42	12,837	468				
					DIFF.	86	14				
1330918 8 0 I PAULBUAL DLIVER.....											
05-19-58 1087974 3865938 13 NON-AI DAUGHTERS	13	16,072	3.5	556							
LISTED, 11-63 13 WITH HERD-MATES	13	16,072	3.5	556							
STATES- 52					23	16,628	611				
					DIFF.	556-	55-				
1330922 PLEASANTLAND SIR ORMSBY ROCKET.....											
02-20-58 1122159 3441534 9 NON-AI DAUGHTERS	9	10,630	3.3	355							
LISTED, 11-63 9 WITH HERD-MATES	9	10,630	3.3	355							
STATES- 33					27	11,855	436				
					DIFF.	1225-	81-				
1330942 .....											
STATES- 47	6	11,352	3.9	440	18	13,561	507				
	6	11,352	3.9	440	DIFF.	2209-	67-				
1330976 .....											
STATES- 41	7	11,229	3.4	385	15	10,288	337				
	7	11,229	3.4	385	DIFF.	941	48				
1330981 SKOKIE REGENT DUKE.....											
06-22-58 1288610 3235817 32 AI DAUGHTERS	32	14,517	3.8	546							
AI STUD, 23-07 LISTED, 08-63 32 WITH HERD-MATES	32	14,539	3.8	546							
STATES- 23					18	13,625	512				
	1	9,900	3.7	362	DIFF.	914	34				
	1	9,900	3.7	362	8	11,178	390				
					DIFF.	1278-	28-				
1331019 .....											
STATES- 33	6	13,258	3.8	498	27	13,861	517				
	6	13,258	3.8	498	DIFF.	603-	19-				
1331045 GRAND DUKE PAUL.....											
04-01-58 1206774 4006152 15 NON-AI DAUGHTERS	15	10,928	3.4	376							
LISTED, 08-63 15 WITH HERD-MATES	15	10,928	3.4	376							
STATES- 42					12	11,093	379				
					DIFF.	165-	3-				
1331093 WINTERBROOK HOMESTEAD FOND TOM.....											
03-01-57 1254459 3614285 9 NON-AI DAUGHTERS	12	15,832	3.6	568							
LISTED, 08-63 9 WITH HERD-MATES	12	15,832	3.6	568							
STATES- 52					23	15,153	572				
					DIFF.	679	4-				
1331112 .....											
STATES- 21	5	10,942	3.8	417	7	12,612	470				
	5	10,942	3.8	417	DIFF.	1670-	53-				
1331114 LIN-AMY RADAR DANDY.....											
01-21-55 955493 3107269 8 NON-AI DAUGHTERS	16	10,556	3.5	365							
LISTED, 01-63 8 WITH HERD-MATES	16	10,556	3.5	365							
STATES- 23					19	11,361	426				
					DIFF.	805-	61-				
1331138 .....											
STATES- 34	6	13,160	3.7	491	37	14,175	497				
	6	13,160	3.7	491	DIFF.	1015-	6-				
1331227 UNH GOLDEN REVELLER - TWIN.....											
08-10-58 1181068 2874989 198 AI DAUGHTERS	198	13,246	3.8	497							
AI STUD, 23-05 LISTED, 11-63 189 WITH HERD-MATES	189	13,438	3.8	504							
STATES- 23					17	13,815	525				
	1	15,040	3.4	507	DIFF.	377-	21-				
	1	15,040	3.4	507	12	14,302	520				
					DIFF.	738	13-				
1331228 .....											
AI STUD, 12-03	8	11,676	3.8	440							
STATES- 12,13	5	11,840	3.8	450							
					10	12,860	474				
	6	12,878	3.5	453	DIFF.	1020-	24-				
	5	13,510	3.5	478	12	13,954	535				
					DIFF.	444-	57-				
1331242 SIR ORMSBY KING ARTHUR.....											
11-17-54 1067107 2780293 17 NON-AI DAUGHTERS	23	9,536	3.8	364							
LISTED, 08-63 15 WITH HERD-MATES	20	9,255	3.9	358							
STATES- 21					3	10,371	366				
					DIFF.	1116-	8-				
1331314 ROSAFA SHAMROCK GODFREY.....											
04-08-58 010198998 011097658 8 NON-AI DAUGHTERS	8	14,246	3.9	560							
LISTED, 11-63 8 WITH HERD-MATES	8	14,246	3.9	560							
STATES- 35,41					12	13,790	532				
					DIFF.	456	28				

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU- FAT LB	ADJ. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1331428 KING ORMSBY OSBORNOALE..... 01-28-58 934577 2475925 21 AI DAUGHTERS AI STUO, 33-03 LISTED, 11-63 19 WITH HERO-MATES STATES- 13,14,15,21,23,31,32, 33,34,35,41,42,48,52	21	13,950	3.7	515	17	13,720	499	12,632 464
1331488 ..... STATES- 34	5 5	13,190 13,190	3.6 3.6	477 477	15 OIFF.	13,487 297-	484 7-	
1331509 ..... STATES- 92	7 6	17,816 18,733	3.5 3.5	623 652	28 OIFF.	16,678 2055	596 56	
1331510 THONYMA IDEAL BURKE..... 04-10-58 1113350 2616899 128 AI DAUGHTERS AI STUO, 11-01 LISTED, 11-63 120 WITH HERO-MATES STATES- 11,12,14	133 124	12,072 12,205	3.7 3.7	449 450	17 DIFF.	13,461 1256-	510 60-	11,124 396
1331556 OUANETTE MUTUAL GRANO SHIAWANA..... 06-09-57 1087974 2822476 14 NON-AI DAUGHTERS LISTED, 11-63 14 WITH HERO-MATES STATES- 34	15 15	13,609 13,609	3.7 3.7	498 498	11 OIFF.	14,701 1092-	529 31-	
1331587 BRAUNS SIR COMET MAJESTY..... 12-01-57 959466 3856717 10 NON-AI DAUGHTERS LISTED, 08-63 10 WITH HERO-MATES STATES- 33,42	14 13	12,934 12,775	3.8 3.8	488 484	12 OIFF.	12,696 79	468 16	
1331680 ..... STATES- 35	6 6	12,323 12,323	3.8 3.8	468 468	10 OIFF.	12,016 307	426 42	
1331707 KYLANO BELMONT AMY LEADER..... 11-29-57 1262613 3598312 19 NON-AI DAUGHTERS LISTED, 11-63 19 WITH HERO-MATES STATES- 42	21 21	12,949 12,949	3.6 3.6	466 466	12 OIFF.	12,889 60	464 2	
1331710 KYLANO PREMIER DESIGN..... 11-27-57 1126392 3747559 19 NON-AI DAUGHTERS LISTED, 08-63 19 WITH HERO-MATES STATES- 35	20 20	14,997 14,997	3.5 3.5	526 526	12 OIFF.	13,900 1097	489 37	
1331713 ..... STATES- 33	7 7	14,212 14,212	4.1 4.1	583 583	12 OIFF.	13,280 932	511 72	
1331728 ..... STATES- 42	5 5	10,340 10,340	3.4 3.4	352 352	15 OIFF.	11,666 1326-	401 49-	
1331750 PINE SHELTER SEGIS RAVEN..... 10-06-57 1246729 3494782 14 NON-AI DAUGHTERS LISTED, 08-63 14 WITH HERO-MATES STATES- 41	15 15	11,138 11,138	3.5 3.5	391 391	7 OIFF.	12,357 1219-	431 40-	
1331793 ..... STATES- 35	9 9	10,799 10,799	3.6 3.6	387 387	8 OIFF.	11,088 289-	400 13-	
1331818 ..... STATES- 21	5 5	14,176 14,176	3.8 3.8	542 542	24 OIFF.	15,779 1603-	580 38-	
1331833 FRA REBURKE WINTERTHUR..... 11-02-57 1112211 3335397 11 NON-AI DAUGHTERS LISTED, 08-63 11 WITH HERO-MATES STATES- 16,21	17 17	14,434 14,434	3.4 3.4	486 486	20 OIFF.	14,066 368	504 18-	
1331837 ..... STATES- 21	5 6	12,377 12,377	3.3 3.3	412 412	14 OIFF.	14,791 2414-	534 122-	
1331924 ..... STATES- 21	7 7	13,110 13,110	4.0 4.0	527 527	25 DIFF.	14,429 1319-	520 7	
1331936 ..... STATES- 55	5 7	10,859 10,859	3.4 3.4	366 366	26 OIFF.	10,425 434	364 2	
1331947 ..... STATES- 73	6 6	12,055 12,055	3.5 3.5	426 426	7 OIFF.	11,284 771	383 43	
1331950 HAWKEYE WIS 8 I SUPREME..... 01-08-58 1013415 2542139 44 AI DAUGHTERS AI STUO, 41-25 LISTED, 11-63 42 WITH HERO-MATES STATES- 42,47	45 43	12,137 12,325	3.7 3.7	446 453	24 OIFF.	13,054 729-	472 19-	11,645 432
1331966 ..... STATES- 35	5 5	14,366 14,366	3.5 3.5	503 503	7 OIFF.	11,683 2683	404 99	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED
RECORDS	MILK TEST FAT	AV. MILK FAT	MILK FAT
NUMBER	L8 % L8	NUMBER L8 L8	L8 L8
1331999 HFETS SIDUXLAND DE KDL.....			
10-04-57 1237423 3261146 9 NDN-AI DAUGHTERS	12 12,253 3.3 400		
LISTED, 08-63 9 WITH HERD-MATES	11 12,624 3.2 410	15 13,021 467	
STATES- 45		DIFF. 397- 57-	
1332045 MAPLE LANE FAITH ROBURKE.....			
D1-25-57 1024453 3896948 12 NDN-AI DAUGHTERS	13 14,030 3.8 532		
LISTED, 08-63 12 WITH HERD-MATES	13 14,030 3.8 532	13 15,042 576	
STATES- 41		DIFF. 1012- 44-	
1332125 .....			
STATES- 33 6 NDN-AI DAUGHTERS	6 10,727 3.6 386		
6 WITH HERD-MATES	6 10,727 3.6 386	18 10,278 371	
		DIFF. 449 15	
1332144 .....			
STATES- 34,35 5 NDN-AI DAUGHTERS	7 16,918 3.5 585		
5 WITH HERD-MATES	7 16,918 3.5 585	20 15,026 520	
		DIFF. 1892 65	
1332160 SIR POMTIAC SENSATION.....			
10-25-56 1273207 3722967 11 NDN-AI DAUGHTERS	16 12,276 3.6 448		
LISTED, 08-63 11 WITH HERD-MATES	16 12,276 3.6 448	46 12,187 445	
STATES- 22		DIFF. 89 3	
1332161 PRINCE DRMSBY VEDICT VAR.....			
11-28-56 1091298 3722968 17 NDN-AI DAUGHTERS	19 13,328 3.8 504		
LISTED, 11-63 17 WITH HERD-MATES	19 13,328 3.8 504	41 12,324 449	
STATES- 22		DIFF. 1004 55	
1332163 URDDMWALD CARNATION PABST.....			
10-02-57 1253456 3717308 13 NDN-AI DAUGHTERS	13 13,050 3.5 456		
LISTED, 08-63 13 WITH HERD-MATES	13 13,050 3.5 456	37 11,964 420	
STATES- 34		DIFF. 1086 36	
1332170 .....			
STATES- 34 10 NDN-AI DAUGHTERS	14 14,072 3.7 527		
10 WITH HERD-MATES	14 14,072 3.7 527	13 14,196 507	
		DIFF. 124- 20	
1332174 WILD RDSE WINTERHUR PRINCE.....			
09-10-58 1130231 3553146 12 NDN-AI DAUGHTERS	12 13,652 3.5 483		
LISTED, 11-63 12 WITH HERD-MATES	12 13,652 3.5 483	8 13,472 497	
STATES- 21		DIFF. 180 14-	
1332195 .....			
STATES- 51 9 NDN-AI DAUGHTERS	9 12,318 3.6 449		
8 WITH HERD-MATES	8 12,801 3.6 467	13 13,094 495	
		DIFF. 293- 28-	
1332215 .....			
STATES- 34 6 NDN-AI DAUGHTERS	9 12,880 3.9 502		
6 WITH HERD-MATES	9 12,880 3.9 502	5 12,081 492	
		DIFF. 799 10	
1332236 .....			
STATES- 23 5 NDN-AI DAUGHTERS	8 9,581 3.7 359		
5 WITH HERD-MATES	8 9,581 3.7 359	12 10,037 379	
		DIFF. 456- 20-	
1332254 .....			
STATES- 51 5 NDN-AI DAUGHTERS	5 8,694 3.4 297		
5 WITH HERD-MATES	5 8,694 3.4 297	19 10,014 362	
		DIFF. 1320- 65-	
1332342 .....			
STATES- 71 6 NDN-AI DAUGHTERS	6 9,665 3.3 318		
6 WITH HERD-MATES	6 9,665 3.3 318	55 9,687 310	
		DIFF. 22- 8	
1332351 .....			
STATES- 35 15 NDN-AI DAUGHTERS	21 10,536 3.8 398		
15 WITH HERD-MATES	21 10,536 3.8 398	13 12,686 471	
		DIFF. 2150- 73-	
1332358 PENSTATE L STAR REFLECTION.....			
D3-27-58 1270143 3794679 28 NDN-AI DAUGHTERS	33 13,935 3.7 510		
LISTED, 08-63 28 WITH HERD-MATES	33 13,935 3.7 510	22 13,696 505	
STATES- 23		DIFF. 239 5	
1332493 IDEAL F08ES CHIEFTAIN.....			
D3-29-57 1235097 3774804 28 NDN-AI DAUGHTERS	39 13,625 3.6 488		
LISTED, 01-63 26 WITH HERD-MATES	35 13,370 3.6 481	15 13,522 484	
STATES- 73		DIFF. 152- 3-	
1332494 .....			
STATES- 48 7 NDN-AI DAUGHTERS	8 13,437 3.9 525		
7 WITH HERD-MATES	8 13,437 3.9 525	14 13,959 515	
		DIFF. 522- 10	
1332532 PECORDALE MONARCH.....			
D4-15-54 1100584 2437805 12 NDN-AI DAUGHTERS	23 17,384 3.8 659		
LISTED, 01-63 12 WITH HERD-MATES	23 17,384 3.8 659	35 17,269 640	
STATES- 23		DIFF. 115 19	
1332551 .....			
STATES- 82 7 NDN-AI DAUGHTERS	7 11,330 3.9 443		
7 WITH HERD-MATES	7 11,330 3.9 443	44 13,678 536	
		DIFF. 2348- 93-	
1332637 SISSON FARMS LEADER.....			
D4-06-58 915940 3389004 22 NDN-AI DAUGHTERS	23 15,110 3.5 524		
LISTED, 11-63 22 WITH HERD-MATES	22 15,061 3.5 521	20 14,581 521	
STATES- 21,22,23,51,55,57		DIFF. 480	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
					RECORDS MILK TEST FAT	AV. MILK FAT	FAT	MILK FAT
					NUMBER LB % LB	NUMBER LB LB	LB	LB LB
1332657	SINKING SPRINGS REGAL JOE.....							
02-11-58	1109864 3767804	11	NDN-AI DAUGHTERS	13	16,022 4.0 633			
	LISTED, 11-63	11	WITH HERD-MATES	13	16,022 4.0 633	18 15,782 598		
STATES-	23,52					DIFF. 240 35		
1332667	HURLWOODD CONQUEROR MINUTEMAN.....							
10-10-54	1026115 3276201	34	NDN-AI DAUGHTERS	49	11,259 3.8 429			
	LISTED, 08-63	34	WITH HERD-MATES	49	11,259 3.8 429	27 11,738 437		
STATES-	21					DIFF. 479- 8-		
1332668	HURLWOODD CONQUEROR PROFESSOR.....							
10-02-56	1026115 3240837	24	NDN-AI DAUGHTERS	33	12,411 3.9 482			
	LISTED, 08-63	23	WITH HERD-MATES	31	12,114 3.9 469	31 11,960 454		
STATES-	21					DIFF. 154 15		
1332685	BETSY GRAND MASTER.....							
10-12-56	967010 3299020	9	NDN-AI DAUGHTERS	12	13,140 4.2 555			
	LISTED, 01-63	9	WITH HERD-MATES	12	13,140 4.2 555	11 13,260 540		
STATES-	50,51					DIFF. 120- 15		
1332698	HEWFIELDS STAR COLONEL - TWIN.....							
08-31-57	1260708 4256263	14	NDN-AI DAUGHTERS	15	9,557 3.6 345			
	LISTED, 08-63	14	WITH HERD-MATES	15	9,557 3.6 345	20 12,459 449		
STATES-	34					DIFF. 2902- 104-		
1332699	.....							
		6	NDN-AI DAUGHTERS	6	11,520 3.5 405			
STATES-	41	6	WITH HERD-MATES	6	11,520 3.5 405	6 12,635 474		
						DIFF. 1115- 69-		
1332749	.....							
		12	NDN-AI DAUGHTERS	19	14,100 3.5 493			
STATES-	42	12	WITH HERD-MATES	19	14,100 3.5 493	15 12,543 471		
						DIFF. 1557 22		
1332750	.....							
		6	NDN-AI DAUGHTERS	7	11,891 3.7 439			
STATES-	41	6	WITH HERD-MATES	7	11,891 3.7 439	15 12,147 412		
						DIFF. 256- 27		
1332759	.....							
		5	NDN-AI DAUGHTERS	5	14,538 3.7 537			
STATES-	13	5	WITH HERD-MATES	5	14,538 3.7 537	27 14,962 567		
						DIFF. 424- 30-		
1332775	.....							
		9	NDN-AI DAUGHTERS	10	12,878 3.7 474			
STATES-	35	9	WITH HERD-MATES	10	12,878 3.7 474	15 12,856 499		
						DIFF. 22 25-		
1332777	BO-LAN DOUBLE BURKE.....							
12-11-57	1188528 3746630	9	NDN-AI DAUGHTERS	9	14,799 3.7 542			
	LISTED, 08-63	9	WITH HERD-MATES	9	14,799 3.7 542	23 15,338 565		
STATES-	48					DIFF. 539- 23-		
1332778	.....							
		7	NDN-AI DAUGHTERS	9	13,406 3.6 489			
STATES-	48	7	WITH HERD-MATES	9	13,406 3.6 489	36 14,351 512		
						DIFF. 945- 23-		
1332781	BEAUTYFARM SOVEREIGN TIDY MARK -TWIN-.....							
10-08-56	1226125 3297163	15	NDN-AI DAUGHTERS	22	12,885 3.7 478			
	LISTED, 08-63	15	WITH HERD-MATES	19	12,973 3.7 483	11 12,544 431		
STATES-	73					DIFF. 429 52		
1332867	RUSTIC DEAN CLYDE HILL.....							
12-01-57	2144665 3431221	14	NDN-AI DAUGHTERS	18	16,588 3.5 576			
	LISTED, 01-63	14	WITH HERD-MATES	18	16,588 3.5 576	6 14,977 550		
STATES-	34					DIFF. 1611 26		
1332901	.....							
		5	NDN-AI DAUGHTERS	5	11,426 3.4 388			
STATES-	11	5	WITH HERD-MATES	5	11,426 3.4 388	25 12,702 469		
						DIFF. 1276- 81-		
1333022	BENSVUE LAD DANDY.....							
12-25-57	1088151 3022376	10	NDN-AI DAUGHTERS	10	13,875 3.5 492			
	LISTED, 11-63	10	WITH HERD-MATES	10	13,875 3.5 492	34 13,523 457		
STATES-	21					DIFF. 352 35		
1333032	.....							
		5	NDN-AI DAUGHTERS	5	11,572 3.8 442			
STATES-	21	4	WITH HERD-MATES	4	11,870 3.9 466	19 14,275 523		
						DIFF. 2405- 57-		
1333132	.....							
		5	NDN-AI DAUGHTERS	5	9,498 3.9 369			
STATES-	45	5	WITH HERD-MATES	5	9,498 3.9 369	6 9,951 374		
						DIFF. 453- 5-		
1333175	SHEPAUG DLY ZEUS SHEIK.....							
02-14-57	1232399 3683104	10	NDN-AI DAUGHTERS	15	12,415 3.8 472			
	LISTED, 01-63	10	WITH HERD-MATES	15	12,415 3.8 472	18 13,164 487		
STATES-	16					DIFF. 749- 15-		
1333177	.....							
		5	NDN-AI DAUGHTERS	5	17,898 3.7 655			
STATES-	21,23	5	WITH HERD-MATES	5	17,898 3.7 655	15 14,827 550		
						DIFF. 3071 105		
1333200	.....							
		5	NDN-AI DAUGHTERS	5	12,830 3.4 432			
STATES-	43,73	5	WITH HERD-MATES	5	12,830 3.4 432	8 13,355 481		
						DIFF. 525- 49-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB FAT LB	
1333244 STILLWOOD TOITILLA DESIGN.....													
02-05-57 1053895 3224417 10 NON-AI DAUGHTERS					15	12,432	3.5	440					
LISTED, 01-63 10 WITH HERD-MATES					15	12,432	3.5	440	10	13,471	455		
STATES- 34									DIFF.	1039-	15-		
1333263 GYPSIE PROUD DELL.....													
07-04-56 1189554 3296872 21 NON-AI DAUGHTERS					26	11,651	3.7	434					
LISTED, 08-63 21 WITH HERD-MATES					26	11,651	3.7	434	7	11,173	408		
STATES- 41									OIFF.	478	26		
1333264 GYPSIE LEANDER.....													
09-08-56 1161997 3950587 12 NON-AI DAUGHTERS					17	12,260	3.5	431					
LISTED, 08-62 12 WITH HERD-MATES					17	12,260	3.5	431	14	14,699	529		
STATES- 41									DIFF.	2439-	98-		
1333266 .....													
STATES- 48					6	13,508	3.9	530					
					6	13,508	3.9	530	13	14,074	506		
									OIFF.	566-	24		
1333295 .....													
STATES- 23					5	14,504	3.5	509					
					5	14,504	3.5	509	18	13,863	522		
									OIFF.	641	13-		
1333418 .....													
STATES- 41					10	14,764	3.5	514					
					10	14,764	3.5	514	13	13,500	485		
									DIFF.	1264	29		
1333535 .....													
STATES- 71					9	12,014	3.3	394					
					9	12,014	3.3	394	40	12,852	443		
									OIFF.	838-	49-		
1333601 .....													
STATES- 73					5	13,902	3.3	459					
					5	13,902	3.3	459	27	12,483	448		
									DIFF.	1419	11		
1333641 PABST COMMANDER LEADER.....													
07-30-58 915940 3161323 8 AI DAUGHTERS					8	11,820	3.8	455					
AI STUD, 33-03 LISTED, 11-63 7 WITH HERD-MATES					7	12,114	3.9	474	17	13,433	493	11,707	439
STATES- 21,23,31									OIFF.	1319-	19-		
1333654 JDE WINFARM DESIRE.....													
03-18-56 1187743 3179211 12 NON-AI DAUGHTERS					20	12,271	3.7	457					
LISTED, 08-63 11 WITH HERD-MATES					17	12,255	3.7	453	12	13,908	521		
STATES- 23									DIFF.	1653-	68-		
1333702 RICH-HERO HIGHCROFT PERFECTION -TWIN-.....													
04-17-57 1235336 1045826 24 NON-AI DAUGHTERS					30	15,139	3.8	577					
LISTED, 08-63 24 WITH HERD-MATES					30	15,139	3.8	577	14	15,436	590		
STATES- 87									OIFF.	297-	13-		
1333704 .....													
STATES- 84					8	16,513	3.2	526					
					8	16,513	3.2	526	12	17,479	624		
									OIFF.	966-	98-		
1333705 RICH-HERO TEXAL DOUBLE.....													
07-23-58 1295307 4307922 12 NON-AI DAUGHTERS					12	16,903	4.0	674					
LISTED, 11-63 12 WITH HERD-MATES					12	16,903	4.0	674	28	15,522	545		
STATES- 47									DIFF.	1381	129		
1333748 .....													
STATES- 16					7	14,297	3.7	524					
					7	14,297	3.7	524	21	15,755	574		
									OIFF.	1458-	50-		
1333769 .....													
STATES- 34					8	10,120	3.7	376					
					8	10,120	3.7	376	12	11,233	415		
									DIFF.	1113-	39-		
1333849 .....													
STATES- 35					7	13,697	3.8	524					
					7	13,697	3.8	524	17	16,560	637		
									OIFF.	2863-	113-		
1333904 .....													
STATES- 41					6	13,245	3.5	464					
					6	13,245	3.5	464	5	11,517	437		
									DIFF.	1728	27		
1333969 .....													
STATES- 23,31,33,51					10	12,974	3.7	477					
					10	12,974	3.7	477	32	13,803	512		
									DIFF.	829-	35-		
1333995 .....													
STATES- 41					6	12,143	4.3	522					
					6	12,143	4.3	522	12	13,301	514		
									DIFF.	1158-	8		
1334009 .....													
STATES- 47					8	14,896	3.7	548					
					8	14,896	3.7	548	9	11,276	433		
									DIFF.	3620	115		
1334052 .....													
STATES- 57					5	15,100	3.9	590					
					5	15,100	3.9	590	34	14,739	548		
									DIFF.	361	42		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1334104	.....	6 NON-AI DAUGHTERS	7	14,602	3.2	469						
STATES- 42	6 WITH HERD-MATES	7	14,602	3.2	469		7	15,205	479	10-		
								DIFF. 603-				
1334139 CLOVERLAKE ADMIRAL LAO.....	22 NON-AI DAUGHTERS	37	14,407	3.6	521							
02-09-56 1240088 2725204	22 WITH HERD-MATES	37	14,407	3.6	521		30	13,699	510	11		
STATES- 74							DIFF. 708					
1334176	.....	5 NON-AI DAUGHTERS	5	14,140	3.7	519						
STATES- 11	5 WITH HERD-MATES	5	14,140	3.7	519		32	14,341	527	8-		
							DIFF. 201-					
1334190	.....	5 NON-AI DAUGHTERS	5	12,020	3.9	465						
STATES- 35	5 WITH HERD-MATES	5	12,020	3.9	465		14	13,873	536	71-		
							DIFF. 1853-					
1334223	.....	6 NON-AI DAUGHTERS	7	13,794	4.3	594						
STATES- 12	6 WITH HERD-MATES	7	13,794	4.3	594		7	14,070	562	32		
							DIFF. 276-					
1334313 EHRS CHIEF LAODIE.....	11 NON-AI DAUGHTERS	11	6,684	3.9	260							
06-05-58 1269564 3162160	11 WITH HERD-MATES	11	6,684	3.9	260		8	7,984	305	45-		
STATES- 47							DIFF. 1300-					
1334421	.....	6 NON-AI DAUGHTERS	10	12,847	3.7	471						
STATES- 42	6 WITH HERD-MATES	10	12,847	3.7	471		15	11,838	421	50		
							DIFF. 1009					
1334446	.....	5 NON-AI DAUGHTERS	5	13,576	3.4	464						
STATES- 21	5 WITH HERD-MATES	5	13,576	3.4	464		38	13,217	471	7-		
							DIFF. 359					
1334474 GARNHART INVINCIBLE JENNY.....	12 NON-AI DAUGHTERS	12	13,223	3.7	492							
03-22-58 1056882 3570647	12 WITH HERD-MATES	12	13,223	3.7	492		16	11,730	416	76		
STATES- 33,41							DIFF. 1493					
1334475 PINE SHELTER OGAN ROBURKE.....	8 NON-AI DAUGHTERS	10	13,379	3.9	523							
10-16-57 1024453 3833525	8 WITH HERD-MATES	10	13,379	3.9	523		26	13,782	505	18		
STATES- 41							DIFF. 403-					
1334524	.....	9 NON-AI DAUGHTERS	9	11,160	3.6	406						
STATES- 35	9 WITH HERD-MATES	9	11,160	3.6	406		20	12,054	440	34-		
							DIFF. 894-					
1334526	.....	5 NON-AI DAUGHTERS	5	9,922	3.8	376						
STATES- 12	5 WITH HERD-MATES	5	9,922	3.8	376		18	11,522	424	48-		
							DIFF. 1600-					
1334632	.....	5 NON-AI DAUGHTERS	6	13,748	3.7	504						
STATES- 33	5 WITH HERD-MATES	6	13,748	3.7	504		15	14,213	549	45-		
							DIFF. 465-					
1334633 GRAY VIEW CREATOR STARFIRE LAO.....	14 NON-AI DAUGHTERS	14	15,656	3.8	599							
03-31-58 1198696 3677671	12 WITH HERD-MATES	14	15,656	3.8	599		6	14,342	505	94		
STATES- 35							DIFF. 1314					
1334642 GRAY VIEW SKY NICOLET.....	24 AI DAUGHTERS	24	14,562	3.7	540							
06-10-58 1244845 3167997	24 WITH HERD-MATES	24	14,562	3.7	540		12	13,544	501	12,900 474		
AI STUO, 35-05 LISTED, 11-63							DIFF. 1018					
STATES- 35												
1334690	.....	5 NON-AI DAUGHTERS	5	12,210	3.7	446						
STATES- 34	5 WITH HERD-MATES	5	12,210	3.7	446		26	12,508	465	19-		
							DIFF. 298-					
1334761	.....	10 NON-AI DAUGHTERS	11	13,233	3.8	497						
STATES- 42	10 WITH HERD-MATES	11	13,233	3.8	497		15	12,947	492	5		
							DIFF. 286					
1334773	.....	5 NON-AI DAUGHTERS	8	11,853	3.7	435						
STATES- 21	5 WITH HERD-MATES	8	11,853	3.7	435		13	13,706	489	54-		
							DIFF. 1853-					
1334798 MAYERS ORMSBY OUK.....	12 NON-AI DAUGHTERS	16	13,181	3.7	486							
11-15-57 1293580 3803498	12 WITH HERD-MATES	16	13,181	3.7	486		16	13,312	480	6		
STATES- 35							DIFF. 131-					
1334851	.....	6 NON-AI DAUGHTERS	6	12,025	3.6	434						
STATES- 41	6 WITH HERD-MATES	6	12,025	3.6	434		7	13,093	446	12-		
							DIFF. 1068-					
1334884 LECAL CAPTAIN.....	9 NON-AI DAUGHTERS	10	13,651	3.8	521							
02-16-58 1253324 3505447	9 WITH HERD-MATES	10	13,651	3.8	521		14	14,573	574	53-		
STATES- 11							DIFF. 922-					

Sires of Data Daughters				AV. RECORDS	PRODUCTION MILK LB	OF DAU- %	FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
HOLSTEIN												
1334898	.....			6	NON-AI DAUGHTERS	6	14,430	3.7	527			
STATES- 42	6 WITH HERD-MATES			6	14,430	3.7	527	13 DIFF.	13,741 689	487 40		
1334924	HEWFIELD COLONEL.....			11	NON-AI DAUGHTERS	14	12,105	3.4	409			
10-08-57	1260708	4008917	11	NON-AI DAUGHTERS	14	12,105	3.4	409	29 DIFF.	12,093 12	431 22-	
STATES- 34	LISTED, 01-63 11 WITH HERD-MATES											
1334983	.....			6	NON-AI DAUGHTERS	6	12,983	3.6	467			
STATES- 35	6 WITH HERD-MATES			6	12,983	3.6	467	6 DIFF.	12,625 358	431 36		
1334984	BAYFIELD DUN GRAWIN WORLD.....			11	NON-AI DAUGHTERS	16	12,865	3.6	457			
02-28-56	1148087	3099549	11	NON-AI DAUGHTERS	16	12,865	3.6	457	33 DIFF.	13,530 665-	499 42-	
STATES- 14	LISTED, 01-63 11 WITH HERD-MATES											
1335152	MEADOWFARM IDEAL BURKE.....			17	NON-AI DAUGHTERS	17	17,080	3.6	607			
06-04-58	1013415	3451774	17	NON-AI DAUGHTERS	17	17,080	3.6	607	38 DIFF.	15,462 1618	607	
STATES- 52	LISTED, 11-63 17 WITH HERD-MATES											
1335193	WOLFOEN SHAMROCK JAY.....			15	NON-AI DAUGHTERS	23	10,363	3.6	374			
04-20-56	1108504	3256464	15	NON-AI DAUGHTERS	23	10,363	3.6	374	16 DIFF.	11,663 1300-	421 47-	
STATES- 23	LISTED, 01-63 15 WITH HERD-MATES											
1335263	.....			6	NON-AI DAUGHTERS	7	16,005	3.4	551			
STATES- 41	6 WITH HERD-MATES			7	16,005	3.4	551	4 DIFF.	13,548 2457	498 53		
1335306	.....			5	NON-AI DAUGHTERS	5	13,874	3.9	547			
STATES- 21	5 WITH HERD-MATES			5	13,874	3.9	547	22 DIFF.	14,591 717-	547		
1335401	KALMEYS DAUNTLESS DAVE.....			12	NON-AI DAUGHTERS	14	12,879	3.6	461			
10-31-57	1248177	3701950	12	NON-AI DAUGHTERS	14	12,879	3.6	461	31 DIFF.	12,803 76	459 2	
STATES- 61	LISTED, 08-63 12 WITH HERD-MATES											
1335588	.....			5	NON-AI DAUGHTERS	5	13,088	3.6	468			
STATES- 23,57	4 WITH HERD-MATES			4	13,663	3.6	491	17 DIFF.	13,782 119-	540 49-		
1335599	.....			8	NON-AI DAUGHTERS	8	11,436	4.1	464			
STATES- 35	8 WITH HERD-MATES			8	11,436	4.1	464	13 DIFF.	15,038 3602-	524 60-		
1335765	.....			5	NON-AI DAUGHTERS	6	14,883	3.5	518			
STATES- 23	5 WITH HERD-MATES			6	14,883	3.5	518	18 DIFF.	12,738 2145	482 36		
1335836	WYSEWOOD ROBURKE.....			11	NON-AI DAUGHTERS	14	12,069	3.4	413			
08-21-57	1024453	2863803	11	NON-AI DAUGHTERS	14	12,069	3.4	413	17 DIFF.	13,953 1884-	484 71-	
STATES- 35	LISTED, 08-63 11 WITH HERD-MATES											
1335840	.....			9	NON-AI DAUGHTERS	9	14,788	3.8	561			
STATES- 35	9 WITH HERD-MATES			9	14,788	3.8	561	10 DIFF.	14,323 465	571 10-		
1335855	CINDY-VALE F08ES SKYLARK.....			8	NON-AI DAUGHTERS	8	12,076	4.0	481			
03-13-58	1285274	3570214	8	NON-AI DAUGHTERS	8	12,076	4.0	481	20 DIFF.	12,131 55-	472 9	
STATES- 82	LISTED, 11-63 8 WITH HERD-MATES											
1335882	.....			8	NON-AI DAUGHTERS	8	8,095	4.0	327			
STATES- 21	8 WITH HERD-MATES			8	8,095	4.0	327	68 DIFF.	11,995 3900-	433 106-		
1335904	.....			5	NON-AI DAUGHTERS	6	16,377	3.6	595			
STATES- 34	5 WITH HERD-MATES			6	16,377	3.6	595	10 DIFF.	13,649 2728	516 79		
1335930	ELOERLAND TOWER.....			11	NON-AI DAUGHTERS	15	10,966	3.8	416			
07-22-57	1004232	2902211	11	NON-AI DAUGHTERS	15	10,966	3.8	416	10 DIFF.	11,443 477-	424 8-	
STATES- 35	LISTED, 11-63 11 WITH HERD-MATES											
1336029	.....			6	NON-AI DAUGHTERS	6	11,510	3.8	436			
STATES- 23	6 WITH HERD-MATES			6	11,510	3.8	436	9 DIFF.	10,862 648	406 30		
1336033	.....			5	AI DAUGHTERS	5	14,272	3.6	520			
AI STUD, 35-03	5 WITH HERD-MATES			5	14,272	3.6	520	11 DIFF.	13,545 727	491 29	12,387	454
STATES- 35												
1336045	LINDA B B LAD.....			8	NON-AI DAUGHTERS	9	11,611	3.7	424			
12-19-56	1122127	4605088	8	NON-AI DAUGHTERS	9	11,611	3.7	424	9 DIFF.	12,784 1173-	492 68-	
STATES- 23	LISTED, 08-63 8 WITH HERD-MATES											

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					LB	%	LB		LB	LB	LB	LB
1336055	.....											
STATES- 43		12	NON-AI DAUGHTERS	12	10,951	4.4	478					
		12	WITH HERO-MATES	12	10,951	4.4	478	17	12,142	467		
								DIFF.	1191-	11		
1336098	FLAG VALLEY INVINCIBLE.....											
10-13-56	1056882 3676982	11	NON-AI DAUGHTERS	11	12,512	3.7	465					
	LISTED, 11-63	11	WITH HERO-MATES	11	12,512	3.7	465	46	13,970	509		
STATES- 51								DIFF.	1458-	44-		
1336100	.....											
STATES- 51		6	NON-AI DAUGHTERS	7	16,174	3.7	602					
		6	WITH HERO-MATES	7	16,174	3.7	602	51	13,873	515		
								DIFF.	2301	87		
1336171	.....											
STATES- 21		10	NON-AI DAUGHTERS	11	13,748	3.5	485					
		10	WITH HERO-MATES	11	13,748	3.5	485	27	13,434	459		
								DIFF.	314	26		
1336215	RAVENGLIN COMMANDER.....											
06-01-58	1253322 2378766	12	NON-AI DAUGHTERS	12	9,695	3.9	375					
	LISTED, 11-63	11	WITH HERO-MATES	11	9,534	3.9	370	39	12,451	449		
STATES- 43								DIFF.	2917-	79-		
1336223	LEODI ORMSBY IOWANA LAKE.....											
09-16-57	1068984 3095408	20	NON-AI DAUGHTERS	21	11,682	3.5	404					
	LISTED, 11-63	20	WITH HERO-MATES	21	11,682	3.5	404	48	13,341	463		
STATES- 34								DIFF.	1659-	59-		
1336274	AL-LOU-JAN BURKE DUNLOGGIN.....											
04-15-58	1113350 3216970	21	AI DAUGHTERS	21	15,964	3.5	565					
AI STUD, 55-01	LISTED, 11-63	21	WITH HERO-MATES	21	15,964	3.5	565	48	17,043	639	11,765	409
STATES- 55								DIFF.	1079-	74-		
1336321	.....											
STATES- 35		11	NON-AI DAUGHTERS	11	13,191	3.7	484					
		11	WITH HERO-MATES	11	13,191	3.7	484	8	12,411	433		
								DIFF.	780	51		
1336435	HIGH AWARD SUNNYBANK.....											
12-14-55	010246610 010632101	17	NON-AI DAUGHTERS	17	13,331	3.5	461					
	LISTED, 11-63	17	WITH HERO-MATES	17	13,331	3.5	461	29	13,086	470		
STATES- 51								DIFF.	245	9-		
1336474	.....											
STATES- 21		5	NON-AI DAUGHTERS	6	11,228	3.5	388					
		5	WITH HERO-MATES	6	11,228	3.5	388	32	12,233	432		
								DIFF.	1005-	44-		
1336481	.....											
STATES- 43		6	NON-AI DAUGHTERS	6	13,200	3.7	492					
		6	WITH HERO-MATES	6	13,200	3.7	492	14	12,400	444		
								DIFF.	740	48		
1336495	.....											
STATES- 35		7	NON-AI DAUGHTERS	7	13,363	3.5	464					
		7	WITH HERO-MATES	7	13,363	3.5	464	11	12,544	475		
								DIFF.	819	11-		
1336521	LYON BROOK WALLIE PETE.....											
02-20-58	1190632 3873405	11	NON-AI DAUGHTERS	11	16,945	3.7	626					
	LISTED, 11-63	11	WITH HERO-MATES	11	16,945	3.7	626	62	14,500	544		
STATES- 21								DIFF.	2445	82		
1336615	.....											
STATES- 21		5	NON-AI DAUGHTERS	5	13,132	3.6	478					
		5	WITH HERO-MATES	5	13,132	3.6	478	23	12,206	434		
								DIFF.	926	44		
1336717	.....											
STATES- 46		6	NON-AI DAUGHTERS	7	13,223	3.7	487					
		6	WITH HERO-MATES	6	12,857	3.7	474	6	12,780	464		
								DIFF.	77	10		
1336723	.....											
STATES- 14,42		8	NON-AI DAUGHTERS	8	13,135	3.3	438					
		8	WITH HERO-MATES	8	13,135	3.3	438	12	11,602	406		
								DIFF.	1533	32		
1336748	POLBROOK PA8ST BURKE LARRY.....											
10-08-57	1098828 3680886	11	NON-AI DAUGHTERS	15	11,682	3.7	437					
	LISTED, 11-63	11	WITH HERO-MATES	15	11,682	3.7	437	12	12,848	515		
STATES- 35								DIFF.	1166-	78-		
1336766	.....											
STATES- 35		5	NON-AI DAUGHTERS	5	13,098	4.2	552					
		5	WITH HERO-MATES	5	13,098	4.2	552	20	14,827	611		
								DIFF.	1729-	59-		
1336797	.....											
STATES- 13,48		5	NON-AI DAUGHTERS	5	13,396	3.9	516					
		5	WITH HERO-MATES	5	13,396	3.9	516	11	12,617	475		
								DIFF.	779	41		
1336817	.....											
STATES- 48		6	NON-AI DAUGHTERS	9	13,867	4.2	586					
		6	WITH HERO-MATES	9	13,867	4.2	586	24	11,966	472		
								DIFF.	1901	114		
1336832	.....											
STATES- 84		5	NON-AI DAUGHTERS	5	16,792	3.8	630					
		5	WITH HERO-MATES	5	16,792	3.8	630	32	15,090	562		
								DIFF.	1702	68		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS	AV. MILK LBS	PRODUCTION OF MILK %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1336835 .....	5	NON-AI DAUGHTERS	5	11,174	3.3	364			
STATES- 23	5	WITH HERD-MATES	5	11,174	3.3	364	11	12,667	474
							DIFF.	1493-	110-
1336856 .....	5	NON-AI DAUGHTERS	5	10,556	3.6	378			
STATES- 21	5	WITH HERD-MATES	5	10,556	3.6	378	10	12,823	441
							DIFF.	2267-	63-
1336857 BELINDA MT TOM WALLIE 80Y.....	9	NON-AI DAUGHTERS	13	12,306	3.4	415			
12-16-56 1190632 3038238	9	WITH HERD-MATES	13	12,306	3.4	415	15	12,577	447
STATES- 21 LISTED, 01-63	9						DIFF.	271-	32-
1336956 BREEZELAND GDMET LEADER.....	9	NON-AI DAUGHTERS	9	14,262	3.6	513			
01-13-58 1286091 3088108	9	WITH HERD-MATES	9	14,262	3.6	513	15	15,282	541
STATES- 42 LISTED, 11-63	9						DIFF.	1020-	28-
1336970 FOSTER JACK FRDST.....	15	NON-AI DAUGHTERS	18	13,028	3.7	486			
04-16-56 1056882 2715018	12	WITH HERD-MATES	15	12,924	3.8	488	27	12,100	459
STATES- 12 LISTED, 01-63	12						DIFF.	824	29
1337041 .....	5	NON-AI DAUGHTERS	5	11,004	3.5	388			
STATES- 33	5	WITH HERD-MATES	5	11,004	3.5	388	10	12,162	438
							DIFF.	1158-	50-
1337189 .....	8	NON-AI DAUGHTERS	8	10,063	3.5	357			
STATES- 41	8	WITH HERD-MATES	8	10,063	3.5	357	5	10,126	367
							DIFF.	63-	10-
1337213 .....	5	NON-AI DAUGHTERS	8	15,331	3.4	523			
STATES- 21	5	WITH HERD-MATES	8	15,331	3.4	523	38	14,991	498
							DIFF.	340	25
1337247 .....	5	NON-AI DAUGHTERS	5	13,912	3.5	485			
STATES- 23	5	WITH HERD-MATES	5	13,912	3.5	485	25	14,611	530
							DIFF.	699-	45-
1337270 .....	6	NON-AI DAUGHTERS	6	12,623	3.5	441			
STATES- 21	6	WITH HERD-MATES	6	12,623	3.5	441	38	14,377	508
							DIFF.	1754-	67-
1337307 S C S PA8ST INKA PRIE.....	13	NON-AI DAUGHTERS	13	12,000	3.2	388			
05-20-57 1181204 3238772	13	WITH HERD-MATES	13	12,000	3.2	388	17	12,731	434
STATES- 32 LISTED, 08-63	13						DIFF.	731-	46-
1337341 .....	6	NON-AI DAUGHTERS	6	9,305	4.0	370			
STATES- 65	6	WITH HERD-MATES	6	9,305	4.0	370	28	10,216	365
							DIFF.	911-	5
1337465 .....	11	NON-AI DAUGHTERS	11	12,578	3.5	434			
STATES- 35	11	WITH HERD-MATES	11	12,578	3.5	434	20	12,632	448
							DIFF.	54-	14-
1337580 .....	7	NON-AI DAUGHTERS	7	14,536	3.5	503			
STATES- 92	7	WITH HERD-MATES	7	14,536	3.5	503	8	14,301	509
							DIFF.	235	6-
1337589 SOL-LEA SEGIS CANARY.....	11	NON-AI DAUGHTERS	13	13,275	3.3	439			
08-02-56 1291072 4277239	11	WITH HERD-MATES	13	13,275	3.3	439	24	12,122	411
STATES- 23 LISTED, 08-63	11						DIFF.	1153	28
1337595 .....	5	NON-AI DAUGHTERS	5	13,374	3.8	503			
STATES- 21	5	WITH HERD-MATES	5	13,374	3.8	503	24	11,237	411
							DIFF.	2137	92
1337618 BDNO HAVEN CENTURION SULTAN.....	10	NON-AI DAUGHTERS	10	14,534	3.3	481			
11-02-56 010239301 010674154	10	WITH HERD-MATES	10	14,534	3.3	481	17	13,461	450
STATES- 57 LISTED, 11-63	10						DIFF.	1673	31
1337647 VIGO LEADER CARL.....	20	AI DAUGHTERS	20	13,639	3.6	495			
08-03-58 915940 3777356	20	WITH HERD-MATES	20	13,639	3.6	495	13	13,321	494
AI STUD, 35-05 LISTED, 11-63	20						DIFF.	318	1
STATES- 35,42									12,406 448
1337698 CZAR LEADER RAVEN SAM.....	25	NON-AI DAUGHTERS	31	14,626	3.8	563			
11-12-57 1249423 4313426	23	WITH HERD-MATES	28	14,695	3.9	566	16	15,116	568
STATES- 48 LISTED, 08-63	23						DIFF.	421-	2-
1337800 .....	5	NON-AI DAUGHTERS	5	10,870	3.1	336			
STATES- 41	5	WITH HERD-MATES	5	10,870	3.1	336	14	11,513	364
							DIFF.	643-	28-
1337812 .....	5	NON-AI DAUGHTERS	5	13,668	4.2	569			
STATES- 51	5	WITH HERD-MATES	5	13,668	4.2	569	34	12,500	532
							DIFF.	1168	37

## SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1337814 WILLOW RANGE GOVERNOR PRINCE.....									
01-23-58 1238410 3321442 14 NON-AI DAUGHTERS	14	14,401	3.4	484					
LISTED, 11-63 14 WITH HERD-MATES	14	14,401	3.4	484					
STATES- 21					26	14,055	473		
					OIFF.	346	11		
1337911 .....									
STATES- 84,87	5	13,526	3.9	527	16	13,821	514		
	5	13,526	3.9	527	OIFF.	295-	13		
1337973 ELK RIDGE JULIA NORA CHIEF.....									
11-11-56 1252654 3505522 14 NON-AI DAUGHTERS	18	12,580	3.6	447					
LISTED, 08-63 14 WITH HERD-MATES	18	12,580	3.6	447					
STATES- 35					9	11,822	433		
					OIFF.	758	14		
1338009 .....									
STATES- 51	6	9,577	3.7	353	32	10,382	375		
	6	9,577	3.7	353	OIFF.	805-	22-		
1338135 IOENE DE KOL CAPPER IKE.....									
03-21-57 1132993 2553717 9 NON-AI DAUGHTERS	13	14,762	3.7	543					
LISTED, 11-63 9 WITH HERD-MATES	13	14,762	3.7	543					
STATES- 21					9	15,647	588		
					OIFF.	885-	45-		
1338161 .....									
STATES- 61	8	14,046	3.4	473	19	14,449	528		
	8	14,046	3.4	473	OIFF.	403-	55-		
1338176 .....									
STATES- 11	8	12,181	3.9	472	28	14,431	533		
	8	12,181	3.9	472	OIFF.	2250-	61-		
1338191 HILLTOP MAESTRO EXPLORER.....									
06-30-58 1263007 3584837 7 NON-AI DAUGHTERS	7	11,429	3.7	425					
AI STUO, 34-01 LISTED, 11-63 6 WITH HERD-MATES	6	11,105	3.7	415					
STATES- 13,16,21,34					18	13,020	479		
					OIFF.	1915-	64-		
1338200 .....									
STATES- 21	5	13,708	3.5	474	13	12,936	469		
	5	13,708	3.5	474	OIFF.	772	5		
1338233 .....									
STATES- 21	6	14,245	3.6	514	18	14,599	515		
	6	14,245	3.6	514	OIFF.	354-	1-		
1338277 .....									
STATES- 11	5	11,134	4.2	472	5	13,086	513		
	5	11,134	4.2	472	OIFF.	1952-	41-		
1338291 .....									
STATES- 23	7	12,756	3.6	456	5	12,541	451		
	7	12,756	3.6	456	OIFF.	215	5		
1338313 .....									
STATES- 84,87,92	8	13,786	3.8	519	37	14,654	532		
	8	13,786	3.8	519	OIFF.	868-	13-		
1338330 .....									
STATES- 42	9	9,524	3.9	375	10	10,690	377		
	9	9,524	3.9	375	OIFF.	1166-	2-		
1338331 .....									
STATES- 42	5	13,257	3.7	492	18	10,742	400		
	5	13,257	3.7	492	OIFF.	2515	92		
1338482 .....									
STATES- 33,35,57,64	5	10,600	3.5	366	14	11,160	411		
	5	10,600	3.5	366	OIFF.	560-	45-		
1338593 .....									
STATES- 21	5	12,422	3.7	455	25	14,792	535		
	4	14,388	3.7	529	OIFF.	404-	6-		
1338611 WHITEY BURKE DE KOL.....									
02-18-58 1241571 4189017 12 NON-AI DAUGHTERS	13	11,505	3.7	430					
LISTED, 11-63 12 WITH HERD-MATES	12	11,555	3.8	436					
STATES- 41					7	13,252	496		
					OIFF.	1697-	60-		
1338643 .....									
STATES- 52	6	15,575	3.9	602	49	15,544	601		
	6	15,575	3.9	602	OIFF.	31	1		
1338648 USAGE FARMS CARNATION BRIAN.....									
09-10-57 1178224 3077282 20 NON-AI DAUGHTERS	20	11,949	3.6	435					
LISTED, 11-63 19 WITH HERD-MATES	19	12,487	3.6	453					
STATES- 33					23	11,510	421		
					OIFF.	977	32		
1338752 GAKWOLO DANKIE.....									
01-23-57 994250 3861176 9 NON-AI DAUGHTERS	10	8,749	3.8	334					
LISTED, 08-63 9 WITH HERD-MATES	10	8,749	3.8	334					
STATES- 34					12	10,693	384		
					OIFF.	1944-	50-		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
1338829	MAPLE LANE JOSIE JEWEL.....											
12-22-56	1224123 3796868	18	NDN-AI DAUGHTERS	22	12,812	3.7	472					
	LISTED, 08-63	18	WITH HERO-MATES	22	12,812	3.7	472	16	13,077	465		
STATES- 41								DIFF.	265-	7		
1338855	ROAMER BIANCHI HY-LINE.....											
08-29-56	1198933 3266817	8	NDN-AI DAUGHTERS	10	9,807	3.5	348					
	LISTED, 08-63	5	WITH HERO-MATES	6	10,185	3.3	336	4	12,059	424		
STATES- 42								DIFF.	1874-	88-		
1338958	SHADY SUMMIT R A CHIEFTAIN.....											
12-27-55	847579 3029935	15	NDN-AI DAUGHTERS	21	11,422	3.7	427					
	LISTED, 08-63	15	WITH HERO-MATES	21	11,422	3.7	427	54	13,340	473		
STATES- 21								DIFF.	1918-	46-		
1339030	LUCKY SEVEN ADMIRAL GLAMDUR.....											
04-10-57	1205938 2966560	11	NDN-AI DAUGHTERS	14	10,117	3.8	383					
	LISTED, 08-63	11	WITH HERO-MATES	14	10,117	3.8	383	17	12,563	452		
STATES- 34								DIFF.	2446-	69-		
1339069	.....											
		11	NDN-AI DAUGHTERS	18	13,065	3.8	503					
STATES- 16		11	WITH HERO-MATES	18	13,065	3.8	503	13	13,145	473		
								DIFF.	80-	30		
1339112	.....											
		11	NDN-AI DAUGHTERS	15	13,196	3.8	497					
STATES- 48		11	WITH HERO-MATES	15	13,196	3.8	497	16	13,365	465		
								DIFF.	169-	32		
1339175	.....											
		6	NDN-AI DAUGHTERS	6	11,295	4.1	465					
STATES- 23		6	WITH HERO-MATES	6	11,295	4.1	465	13	13,818	513		
								DIFF.	2523-	48-		
1339185	.....											
		5	NDN-AI DAUGHTERS	5	16,046	3.7	589					
STATES- 34		5	WITH HERO-MATES	5	16,046	3.7	589	14	14,411	505		
								DIFF.	1635	84		
1339201	.....											
		6	NDN-AI DAUGHTERS	8	12,683	3.5	448					
STATES- 42		6	WITH HERO-MATES	6	13,153	3.6	467	5	12,013	429		
								DIFF.	1140	38		
1339204	.....											
		7	NDN-AI DAUGHTERS	7	12,724	3.9	495					
STATES- 42		7	WITH HERO-MATES	7	12,724	3.9	495	13	12,219	450		
								DIFF.	505	45		
1339207	LEA INN ACE PRIDE RECDUNT - TWIN.....											
01-25-58	1254339 3127929	21	NDN-AI DAUGHTERS	21	14,137	3.6	514					
	LISTED, 11-63	21	WITH HERO-MATES	21	14,137	3.6	514	46	13,664	496		
STATES- 42								DIFF.	473	18		
1339247	.....											
		7	NDN-AI DAUGHTERS	7	12,903	3.7	471					
STATES- 48		7	WITH HERO-MATES	7	12,903	3.7	471	29	12,435	452		
								DIFF.	468	19		
1339266	COLD S U CAVALIER.....											
06-08-58	1013415 3420439	18	AI DAUGHTERS	18	13,657	3.7	501					
AI STUD, 84-01	LISTED, 11-63	18	WITH HERO-MATES	18	13,657	3.7	501	24	15,224	542	11,380	425
STATES- 84								DIFF.	1567-	41-		
1339313	.....											
		8	NDN-AI DAUGHTERS	8	16,193	3.9	627					
STATES- 41		8	WITH HERO-MATES	8	16,193	3.9	627	10	13,833	536		
								DIFF.	2360	91		
1339425	ZELDENRUST GDLOEN PONTIAC.....											
08-09-58	1079736 2649438	15	AI DAUGHTERS	15	12,426	3.4	427					
AI STUD, 31-02	LISTED, 11-63	15	WITH HERO-MATES	15	12,426	3.4	427	39	13,546	487	11,597	413
STATES- 23,31,32,34,51,56								DIFF.	1120-	60-		
1339530	LYMAR DDNN RAVEN.....											
12-16-57	1275577 3592794	9	NDN-AI DAUGHTERS	10	13,789	3.8	526					
	LISTED, 11-63	9	WITH HERO-MATES	10	13,789	3.8	526	8	13,385	537		
STATES- 35								DIFF.	404	11-		
1339672	.....											
		6	NDN-AI DAUGHTERS	6	13,305	3.7	498					
STATES- 42		6	WITH HERO-MATES	6	13,305	3.7	498	26	12,378	492		
								DIFF.	927	6		
1339770	.....											
		13	NDN-AI DAUGHTERS	13	14,109	3.5	489					
STATES- 41		13	WITH HERO-MATES	13	14,109	3.5	489	15	14,084	497		
								DIFF.	25	8-		
1339807	.....											
		6	NDN-AI DAUGHTERS	6	18,793	3.5	665					
STATES- 16		6	WITH HERO-MATES	6	18,793	3.5	665	16	17,544	633		
								DIFF.	1249	32		
1339811	.....											
		5	NDN-AI DAUGHTERS	6	11,416	3.7	422					
STATES- 35		5	WITH HERO-MATES	6	11,416	3.7	422	10	12,140	460		
								DIFF.	724-	38-		
1339816	.....											
		7	NDN-AI DAUGHTERS	7	14,377	3.6	511					
STATES- 21		7	WITH HERO-MATES	7	14,377	3.6	511	40	14,578	530		
								DIFF.	201-	19-		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1339882	.....	9 NON-AI DAUGHTERS	9	13,526	3.3	447					
STATES- 21	9 WITH HERD-MATES	9	13,526	3.3	447		20 DIFF.	14,023 497-	484 37-		
1339916	.....	5 NON-AI DAUGHTERS	5	15,394	3.5	534					
STATES- 43	5 WITH HERD-MATES	5	15,394	3.5	534		31 DIFF.	15,044 350	548 14-		
1339969	.....	9 NON-AI DAUGHTERS	9	11,893	3.6	430					
STATES- 21	9 WITH HERD-MATES	9	11,893	3.6	430		20 DIFF.	15,036 3143-	542 112-		
1339975	CRAIGLEN ARISTOCRAT TOPSON.....	64 AI DAUGHTERS	64	13,359	3.5	471					
09-29-58 1124780 3308798	61 WITH HERD-MATES	61	13,418	3.5	475		24 DIFF.	13,981 563-	506 31-	11,821	423
AI STUO, 21-01 LISTED, 11-63											
STATES- 13,21											
1339976	.....	5 NON-AI DAUGHTERS	5	11,034	3.4	375					
STATES- 42	5 WITH HERD-MATES	5	11,034	3.4	375		9 DIFF.	10,374 660	376 1-		
1340047	.....	5 NON-AI DAUGHTERS	5	13,194	3.6	479					
STATES- 35	5 WITH HERD-MATES	5	13,194	3.6	479		23 DIFF.	12,060 1134	418 61		
1340050	.....	8 NON-AI DAUGHTERS	8	15,053	3.5	527					
STATES- 35	8 WITH HERD-MATES	8	15,053	3.5	527		34 DIFF.	12,874 2179	487 40		
1340267	.....	6 NON-AI DAUGHTERS	6	16,483	3.1	516					
STATES- 34	6 WITH HERD-MATES	6	16,483	3.1	516		21 DIFF.	14,697 1786	520 4-		
1340303	.....	7 NON-AI DAUGHTERS	7	12,769	3.7	474					
STATES- 34	7 WITH HERD-MATES	7	12,769	3.7	474		18 DIFF.	13,946 1177-	512 38-		
1340477	.....	8 NON-AI DAUGHTERS	8	13,265	3.7	491					
STATES- 86	8 WITH HERD-MATES	8	13,265	3.7	491		25 DIFF.	14,638 1373-	510 19-		
1340549	SHOCH MANOR SUPREME.....	9 NON-AI DAUGHTERS	12	12,614	3.8	476					
11-24-56 1254725 3562435	9 WITH HERD-MATES	9	12,614	3.8	476		12 DIFF.	12,676 62-	446 30		
LISTED, 11-63											
STATES- 23											
1340657	.....	5 NON-AI DAUGHTERS	5	16,458	3.7	616					
STATES- 21	5 WITH HERD-MATES	5	16,458	3.7	616		43 DIFF.	17,850 1392-	649 33-		
1340717	WES HOLME RAG APPLE MAJOR.....	12 NON-AI DAUGHTERS	16	13,593	3.9	526					
09-20-57 1024453 3343577	12 WITH HERD-MATES	12	13,593	3.9	526		8 DIFF.	14,379 786-	522 4		
LISTED, 08-63											
STATES- 23											
1340802	.....	6 NON-AI DAUGHTERS	6	16,245	3.8	616					
STATES- 35	6 WITH HERD-MATES	6	16,245	3.8	616		21 DIFF.	16,153 92	580 36		
1340815	.....	7 NON-AI DAUGHTERS	7	13,181	3.8	504					
STATES- 35	7 WITH HERD-MATES	7	13,181	3.8	504		14 DIFF.	12,705 476	452 52		
1340818	.....	6 NON-AI DAUGHTERS	6	12,133	3.7	447					
STATES- 41	6 WITH HERD-MATES	6	12,133	3.7	447		24 DIFF.	12,130 3	465 18-		
1340841	.....	6 NON-AI DAUGHTERS	6	8,260	4.1	339					
STATES- 35	6 WITH HERD-MATES	6	8,260	4.1	339		22 DIFF.	11,490 3230-	441 102-		
1340861	.....	8 NON-AI DAUGHTERS	8	13,179	3.9	512					
STATES- 35	8 WITH HERD-MATES	8	13,179	3.9	512		16 DIFF.	12,323 856	484 28		
1340863	.....	9 NON-AI DAUGHTERS	9	13,138	4.2	555					
STATES- 41	9 WITH HERD-MATES	9	13,138	4.2	555		11 DIFF.	14,115 977-	541 14		
1340876	POONQUE SKYWRITER SUPREME.....	16 NON-AI DAUGHTERS	17	11,442	3.5	405					
03-03-57 1139162 3412808	16 WITH HERD-MATES	16	11,442	3.5	405		21 DIFF.	12,512 1070-	445 40-		
LISTED, 08-63											
STATES- 21											
1340903	.....	9 NON-AI DAUGHTERS	15	16,758	3.7	621					
STATES- 35	9 WITH HERD-MATES	15	16,758	3.7	621		23 DIFF.	14,977 1781	567 54		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES MILK	AV. FAT	PREDICTED AV. MILK	FAT
			NUMBER	L8	L	L8	NUMBER	L8	L8	L8	L8
1340943	.....										
STATES- 55		5 NON-AI DAUGHTERS	5	12,056	3.6	430					
		5 WITH HERD-MATES	5	12,056	3.6	430	18 DIFF.	11,380	414	16	
1341027	HOLLINS HENRY.....										
09-13-57	1188730 3838632	11 NON-AI DAUGHTERS	13	13,876	3.4	465					
STATES- 52	LISTED, 08-63	11 WITH HERD-MATES	13	13,876	3.4	465	24 DIFF.	14,720	486	21-	
1341031	.....										
STATES- 87		6 NON-AI DAUGHTERS	7	12,871	3.7	478					
		6 WITH HERD-MATES	7	12,871	3.7	478	8 DIFF.	12,562	463	15	
1341055	.....										
STATES- 23,35,41		8 NON-AI DAUGHTERS	8	12,554	4.3	540					
		8 WITH HERD-MATES	8	12,554	4.3	540	15 DIFF.	12,940	507	33	
1341067	.....										
STATES- 12		5 NON-AI DAUGHTERS	5	8,946	3.8	344					
		5 WITH HERD-MATES	5	8,946	3.8	344	18 DIFF.	12,063	451	107-	
1341143	.....										
STATES- 41		9 NON-AI DAUGHTERS	10	15,389	3.6	559					
		9 WITH HERD-MATES	10	15,389	3.6	559	15 DIFF.	15,109	519	40	
1341149	.....										
STATES- 16		10 NON-AI DAUGHTERS	10	23,193	3.4	791					
		10 WITH HERD-MATES	10	23,193	3.4	791	20 DIFF.	18,560	647	144	
1341163	MITCHELL MAN-D-WAR COMET.....										
09-13-55	1060752 2703785	22 NON-AI DAUGHTERS	29	10,125	3.4	349					
STATES- 42	LISTED, 01-63	21 WITH HERD-MATES	28	10,351	3.4	354	19 DIFF.	10,601	379	25-	
1341197	.....										
STATES- 55		5 NON-AI DAUGHTERS	5	12,266	3.5	425					
		5 WITH HERD-MATES	5	12,266	3.5	425	11 DIFF.	11,420	411	14	
1341251	.....										
STATES- 21		9 NON-AI DAUGHTERS	9	9,302	3.5	322					
		9 WITH HERD-MATES	9	9,302	3.5	322	25 DIFF.	9,051	342	20-	
1341273	.....										
STATES- 21		5 NON-AI DAUGHTERS	5	15,132	3.6	540					
		4 WITH HERD-MATES	4	16,033	3.5	559	49 DIFF.	16,845	625	66-	
1341318	.....										
STATES- 56		11 NON-AI DAUGHTERS	12	11,386	3.5	401					
		11 WITH HERD-MATES	12	11,386	3.5	401	62 DIFF.	12,319	418	17-	
1341319	.....										
STATES- 56		7 NON-AI DAUGHTERS	7	18,166	3.3	593					
		7 WITH HERD-MATES	7	18,166	3.3	593	94 DIFF.	13,325	455	138	
1341437	.....										
STATES- 56		8 NON-AI DAUGHTERS	8	14,103	3.6	508					
		8 WITH HERD-MATES	8	14,103	3.6	508	43 DIFF.	14,140	533	25-	
1341465	.....										
STATES- 33		5 NON-AI DAUGHTERS	5	14,356	4.1	587					
		5 WITH HERD-MATES	5	14,356	4.1	587	17 DIFF.	14,692	544	43	
1341489	.....										
STATES- 21		8 NON-AI DAUGHTERS	8	13,954	3.3	463					
		8 WITH HERD-MATES	8	13,954	3.3	463	64 DIFF.	13,121	442	21	
1341505	.....										
STATES- 86		8 NON-AI DAUGHTERS	8	18,528	3.4	627					
		8 WITH HERD-MATES	8	18,528	3.4	627	26 DIFF.	16,776	573	54	
1341529	.....										
STATES- 48,73		5 NON-AI DAUGHTERS	5	12,906	3.6	465					
		5 WITH HERD-MATES	5	12,906	3.6	465	16 DIFF.	14,449	525	60-	
1341544	TIDY BURKE PENN.....										
02-18-58	1196645 2926182	19 NON-AI DAUGHTERS	21	14,297	3.7	530					
STATES- 23	LISTED, 08-63	19 WITH HERD-MATES	21	14,297	3.7	530	9 DIFF.	14,045	525	5	
1341564	.....										
STATES- 41		6 NON-AI DAUGHTERS	6	17,078	3.8	654					
		5 WITH HERD-MATES	5	17,086	3.8	651	17 DIFF.	14,550	549	102	
1341706	.....										
STATES- 34		13 NON-AI DAUGHTERS	14	12,450	3.6	451					
		13 WITH HERD-MATES	14	12,450	3.6	451	389 DIFF.	11,799	423	28	

## SIXES OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
REGDORS	MILK	MILK	MILK
NUMBER	L8	L8	L8
	TEST	FAT	FAT
	%	L8	L8
1341732 .....	10	14,599	3.4 499
STATES- 42,46	10	14,599	3.4 499
	10	21	15,167 497
		DIFF.	568- 2
1341801 .....	6	9,930	3.8 377
STATES- 21	6	9,930	3.8 377
	6	24	12,699 458
		DIFF.	2769- 81-
1341927 WFLCH AGRES HEDGE DEAN -TWIN-.....	17	11,050	3.8 420
12-01-56 1085462 4116852 10 NGN-AI DAUGHTERS	17	11,050	3.8 420
LISTED, 01-63 10 WITH HERD-MATES		28	13,081 496
STATES- 12		DIFF.	2031- 76-
1341883 .....	6	11,953	3.6 425
STATES- 41	6	11,953	3.6 425
	6	16	12,189 447
		DIFF.	236- 22-
1341922 .....	6	13,233	3.7 488
STATES- 35	6	13,233	3.7 488
	6	12	13,970 504
		DIFF.	737- 16-
1341940 .....	7	12,698	4.0 513
STATES- 35	7	12,698	4.0 513
	7	12	11,800 463
		DIFF.	898 50
1341951 BONHEUR GDLANTHA RONNIE.....	12	12,388	3.5 429
09-23-58 1245611 2978764 12 NGN-AI DAUGHTERS	12	12,388	3.5 429
LISTED, 11-63 12 WITH HERD-MATES		13	13,791 497
STATES- 21		DIFF.	1403- 68-
1341952 .....	5	12,678	3.7 471
STATES- 41	5	12,678	3.7 471
	5	4	12,130 448
		DIFF.	548 23
1341954 .....	5	16,100	3.2 520
STATES- 74	5	16,100	3.2 520
	5	27	13,513 452
		DIFF.	2587 68
1341992 .....	5	11,248	3.6 405
STATES- 23	5	11,248	3.6 405
	5	15	11,065 391
		DIFF.	168 14
1342116 .....	10	14,758	3.6 528
STATES- 34	10	14,758	3.6 528
	10	17	13,795 491
		DIFF.	963 37
1342137 .....	5	11,688	3.8 444
STATES- 51	5	11,688	3.8 444
	5	24	12,863 497
		DIFF.	1175- 53-
1342225 PENSTATE LUGIFER J TY VIG.....	56	12,346	3.7 460
11-07-58 923749 3279561 56 AI DAUGHTERS	54	12,487	3.7 465
AI STUO, 23-08 LISTED, 11-63 54 WITH HERD-MATES		14	13,560 515
STATES- 23,51		DIFF.	1073- 50-
1342259 .....	5	12,754	3.8 484
STATES- 42	5	12,754	3.8 484
	5	11	14,577 524
		DIFF.	1823- 40-
1342482 .....	5	11,786	4.2 495
STATES- 23	5	11,786	4.2 495
	5	22	13,398 524
		DIFF.	1612- 29-
1342511 HULDNG SIR BESS ROSA PRINGE.....	10	13,532	3.7 497
08-15-57 1029659 3276013 9 NGN-AI DAUGHTERS	10	13,532	3.7 497
LISTED, 11-63 9 WITH HERD-MATES		12	13,842 515
STATES- 34		DIFF.	310- 18-
1342532 .....	5	13,400	3.3 439
STATES- 33	5	13,400	3.3 439
	5	4	15,585 547
		DIFF.	2185- 108-
1342567 VISTA GRANDE WOODMASTER JOE.....	18	13,874	3.6 498
02-15-58 1168575 2976868 15 NGN-AI DAUGHTERS	17	13,764	3.6 495
LISTED, 11-63 15 WITH HERD-MATES		10	13,715 512
STATES- 23		DIFF.	49 17-
1342574 .....	7	10,951	3.5 385
STATES- 21	7	10,951	3.5 385
	7	18	12,204 443
		DIFF.	1253- 58-
1342591 .....	5	14,062	3.5 490
STATES- 21	5	14,062	3.5 490
	5	44	14,452 478
		DIFF.	390- 12
1342614 .....	5	15,620	3.7 583
STATES- 42	5	15,620	3.7 583
	5	26	15,182 552
		DIFF.	438 31



## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	AV. HERO-MATES AV.	PRECIGTEE AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
1343742	.....					
STATES- 23	6 NON-AI DAUGHTERS	6	15,647	4.2	662	
	6 WITH HERO-MATES	6	15,647	4.2	662	
					42	14,825
					DIFF.	822
						559
						103
1343821	.....					
STATES- 34	5 NON-AI DAUGHTERS	5	11,848	3.6	429	
	5 WITH HERO-MATES	5	11,848	3.6	429	
					46	14,127
					DIFF.	2279-
						524
						95-
1343897	FORESTBOLD OAN DESIGN.....					
02-14-58	1248687 3539451	10	12,029	3.9	470	
	LISTED, 11-63	10	12,029	3.9	470	
STATES- 35						
					17	12,506
					DIFF.	477-
						458
						12
1344147	BAYPORT ROBURKE FERN.....					
12-23-57	1286905 3680809	14	16,334	3.5	572	
	LISTED, 08-63	14	16,334	3.5	572	
STATES- 41						
					15	14,651
					DIFF.	1683
						506
						66
1344247	LDST CREEK NETHERLAND ADEEN.....					
04-01-57	1056882 4776073	13	12,124	3.7	446	
	LISTED, 08-63	13	12,124	3.7	446	
STATES- 23						
					7	12,457
					DIFF.	333-
						469
						23-
1344318	FERNHAME BURKE REGAL CHIEFTAIN.....					
04-20-58	1109864 3240240	9	13,224	3.8	507	
	LISTED, 11-63	9	13,224	3.8	507	
STATES- 22						
					44	14,542
					DIFF.	1318-
						566
						59-
1344434	.....					
STATES- 21	6 NON-AI DAUGHTERS	6	14,980	3.6	534	
	6 WITH HERO-MATES	6	14,980	3.6	534	
					44	15,143
					DIFF.	163-
						543
						9-
1344464	WYLA MYNA LEADER LEROY.....					
07-20-58	1290204 3438258	9	9,556	3.6	340	
	LISTED, 11-63	4	10,170	3.5	355	
STATES- 42						
					14	9,374
					DIFF.	796
						340
						15
1344526	.....					
STATES- 21	9 NON-AI DAUGHTERS	9	16,830	3.7	615	
	9 WITH HERO-MATES	9	16,830	3.7	615	
					23	14,654
					DIFF.	2176
						552
						63
1344628	.....					
STATES- 35	9 NON-AI DAUGHTERS	9	15,222	3.6	550	
	9 WITH HERO-MATES	9	15,222	3.6	550	
					12	14,062
					DIFF.	1160
						515
						35
1344657	.....					
STATES- 34	6 NON-AI DAUGHTERS	7	10,991	3.8	416	
	6 WITH HERO-MATES	7	10,991	3.8	416	
					7	11,476
					DIFF.	485-
						422
						6-
1344758	AROELL TRIUNE DUKE.....					
09-13-57	886182 3721640	10	10,407	3.8	394	
	LISTED, 08-63	9	10,452	3.8	398	
STATES- 48						
					1	11,494
					DIFF.	1042-
						415
						17-
1344760	.....					
STATES- 15	5 NON-AI DAUGHTERS	7	12,197	3.9	472	
	5 WITH HERO-MATES	7	12,197	3.9	472	
					9	13,854
					DIFF.	1657-
						507
						35-
1344823	SHAW SCHDDLMASER GOLOEN.....					
11-06-58	1181068 2791982	36	13,846	3.6	498	
AI STUO, 21-01	LISTED, 11-63	36	13,846	3.6	498	
STATES- 13,21,23						
					33	14,370
					DIFF.	524-
						517
						19-
					28	14,453
					DIFF.	1457
						512
						56
1344855	.....					
AI STUO, 21-01	8 AI DAUGHTERS	8	12,076	3.5	423	
STATES- 21	8 WITH HERO-MATES	8	12,076	3.5	423	
					27	13,653
					DIFF.	1577-
						491
						68-
1344975	.....					
STATES- 35,51	7 NON-AI DAUGHTERS	7	11,539	3.7	427	
	7 WITH HERO-MATES	7	11,539	3.7	427	
					42	11,831
					DIFF.	292-
						445
						18-
1344979	.....					
STATES- 21	5 NON-AI DAUGHTERS	5	15,954	4.1	651	
	5 WITH HERO-MATES	5	15,954	4.1	651	
					18	15,142
					DIFF.	812
						571
						80
1345008	.....					
STATES- 23	6 NON-AI DAUGHTERS	6	15,178	3.8	576	
	6 WITH HERO-MATES	6	15,178	3.8	576	
					14	14,314
					DIFF.	864
						563
						13
1345010	.....					
STATES- 33	6 NON-AI DAUGHTERS	7	13,750	4.0	544	
	6 WITH HERO-MATES	7	13,750	4.0	544	
					5	12,946
					DIFF.	804
						536
						8
1345023	.....					
STATES- 13,21	10 NON-AI DAUGHTERS	10	12,078	3.6	431	
	9 WITH HERO-MATES	9	12,303	3.6	441	
					16	14,281
					DIFF.	1978-
						491
						50-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
		RECORDS MILK TEST FAT	AV. MILK LBS	MILK LBS	MILK LBS
		NUMBR	LBS	DIFF.	FAT LBS
1345040	.....				
STATS- 35	7 NCN-AI DAUGHTERS	7	13,841	3.7	513
	7 WITH HERD-MATES	7	13,841	3.7	513
				15	13,558
				DIFF.	283
					505
					8
1345176	.....				
AI STUD, 35-05	9 AI DAUGHTERS	9	12,573	3.8	475
STATS- 33,35,48	9 WITH HERD-MATES	9	12,573	3.8	475
				18	13,063
				DIFF.	490-
					481
					11,968
					443
1345217	LENA RAG APPLE SUPREME JOF.....				
10-01-58	1257909 3405904	15	11,648	3.8	439
	LISTED, 11-63	15	11,648	3.8	439
STATS- 51				40	13,029
				DIFF.	1381-
					497
					58-
1345224	.....				
STATS- 23	5 NCN-AI DAUGHTERS	5	14,246	4.0	575
	5 WITH HERD-MATES	5	14,246	4.0	575
				12	14,480
				DIFF.	234-
					541
					34
1345247	.....				
STATS- 43	5 NON-AI DAUGHTERS	5	9,848	3.9	381
	5 WITH HERD-MATES	5	9,848	3.9	381
				6	10,898
				DIFF.	1050-
					398
					17-
1345283	.....				
STATS- 33	14 NON-AI DAUGHTERS	14	12,956	3.9	501
	13 WITH HERD-MATES	13	13,052	3.9	504
				10	14,170
				DIFF.	1118-
					560
					56-
1345301	.....				
STATS- 23	6 NON-AI DAUGHTERS	7	13,438	3.9	523
	5 WITH HERD-MATES	6	14,229	3.9	560
				15	13,267
				DIFF.	962
					506
					54
1345360	U GA KING 8A8S BUSTER - TWIN.....				
11-20-57	1273581 3917099	10	12,832	3.7	478
	LISTED, 11-63	10	12,832	3.7	478
STATS- 57				31	14,272
				DIFF.	1440-
					517
					39-
1345413	.....				
STATS- 35	7 NON-AI DAUGHTERS	7	12,041	3.5	420
	7 WITH HERD-MATES	7	12,041	3.5	420
				11	12,092
				DIFF.	51-
					481
					61-
1345634	COLLINS-CREST MAPLE MOUNT LAD.....				
03-07-57	1208003 3095157	8	10,324	3.8	391
	LISTED, 11-63	8	10,324	3.8	391
STATS- 21				15	13,054
				DIFF.	2730-
					462
					71-
1345691	.....				
STATS- 74	6 NON-AI DAUGHTERS	6	11,085	3.6	404
	6 WITH HERD-MATES	6	11,085	3.6	404
				13	12,737
				DIFF.	1652-
					450
					46-
1345967	.....				
STATS- 45	5 NON-AI DAUGHTERS	5	12,332	3.7	461
	5 WITH HERD-MATES	5	12,332	3.7	461
				16	13,356
				DIFF.	1024-
					479
					18-
1345981	.....				
STATS- 34	5 NON-AI DAUGHTERS	5	11,020	3.5	383
	5 WITH HERD-MATES	5	11,020	3.5	383
				10	13,971
				DIFF.	2951-
					496
					113-
1346121	TUM-A-LUM WOODY MISTERY.....				
01-09-58	1263981 3999206	16	18,252	3.5	634
	LISTED, 08-63	16	18,252	3.5	634
STATS- 15,16				11	15,477
				DIFF.	2775
					564
					70
1346139	.....				
STATS- 23	6 NON-AI DAUGHTERS	6	15,080	4.2	633
	6 WITH HERD-MATES	6	15,080	4.2	633
				23	15,790
				DIFF.	710-
					613
					20
1346277	.....				
STATS- 21	5 NON-AI DAUGHTERS	5	13,014	3.8	490
	4 WITH HERD-MATES	4	14,225	3.7	526
				47	15,559
				DIFF.	1334-
					574
					48-
1346377	.....				
STATS- 21	23 NON-AI DAUGHTERS	35	10,744	3.5	374
	23 WITH HERD-MATES	35	10,744	3.5	374
				36	10,726
				DIFF.	18
					368
					6
1346430	.....				
STATS- 35	5 NON-AI DAUGHTERS	5	14,786	3.5	520
	5 WITH HERD-MATES	5	14,786	3.5	520
				9	14,514
				DIFF.	272
					505
					15
1346506	.....				
STATS- 42	7 NON-AI DAUGHTERS	8	15,183	3.8	583
	7 WITH HERD-MATES	8	15,183	3.8	583
				28	14,265
				DIFF.	918
					512
					71
1346573	.....				
STATS- 21	5 NON-AI DAUGHTERS	5	12,644	3.5	446
	5 WITH HERD-MATES	5	12,644	3.5	446
				24	14,319
				DIFF.	1675-
					527
					81-
1346735	VALLEY GROVE CARNATION PRIDE.....				
09-16-57	1219913 4234263	21	11,590	3.6	417
	LISTED, 08-63	18	11,497	3.6	411
STATS- 41				14	11,491
				DIFF.	6
					426
					15-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				OAU.	ADJ. HERD-MATES			PREDICTED	
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8
1346780 INDIANA GENERAL FDBES.....										
10-24-57 948154 3519830 10 NON-AI DAUGHTERS	10	12,268	3.3	403						
LISTED, 08-63 10 WITH HERD-MATES	10	12,268	3.3	403						
STATES- 32						30	11,497	397		
						DIFF.	771	6		
1346859 GEDBETH OLIVER OSCAR.....										
11-03-58 1102436 3651027 7 AI DAUGHTERS	8	12,324	3.5	431						
AI STUD, 21-01 LISTED, 11-63 6 WITH HERD-MATES	7	12,923	3.5	451						
STATES- 21						22	14,657	533	11,646	420
						DIFF.	1734-	82-		
1346961 CREEK A LEE LDCHINVAR MAESTRO.....										
09-01-58 1263007 4036089 11 NCN-AI DAUGHTERS	11	11,155	3.4	375						
LISTED, 11-63 11 WITH HERD-MATES	11	11,155	3.4	375						
STATES- 34						8	10,473	379		
						DIFF.	682	4-		
1347152 .....										
STATES- 23						5	10,078	428		
						5	10,078	428		
						32	12,789	492		
						DIFF.	2711-	64-		
1347179 .....										
STATES- 42						5	11,580	418		
						5	11,580	418		
						11	12,961	458		
						DIFF.	1381-	40-		
1347222 .....										
STATES- 21						6	13,317	485		
						6	13,317	485		
						9	12,884	471		
						DIFF.	433	14		
1347315 .....										
STATES- 35						5	17,708	581		
						5	17,708	581		
						30	15,287	540		
						DIFF.	2421	41		
1347365 .....										
STATES- 35						5	11,126	452		
						5	11,126	452		
						18	11,571	427		
						DIFF.	445-	25		
1347389 .....										
STATES- 41						5	9,580	346		
						5	9,580	346		
						15	10,076	360		
						DIFF.	496-	14-		
1347431 .....										
STATES- 84						5	11,690	429		
						5	11,690	429		
						22	12,781	459		
						DIFF.	1091-	30-		
1347440 UNEEDA RAG APPLE DUKE.....										
02-18-57 1111076 2507729 8 NON-AI DAUGHTERS	10	10,360	4.2	435						
LISTED, 08-63 8 WITH HERD-MATES	10	10,360	4.2	435						
STATES- 32						6	11,401	473		
						DIFF.	1041-	38-		
1347623 CARNATION MADCAP CROWN PRINCE.....										
12-23-58 1152252 2806672 8 AI DAUGHTERS	9	10,114	3.8	386						
AI STUD, 61-01 LISTED, 11-63 6 WITH HERD-MATES	6	10,572	3.7	396						
STATES- 61						21	13,265	479	11,284	418
						DIFF.	2693-	83-		
						4	14,188	532		
						4	14,188	532		
						14	14,189	506		
						DIFF.	1-	26		
1347627 .....										
AI STUD, 21-01						6	12,528	429		
STATES- 21						6	12,528	429		
						16	13,097	479	11,979	428
						DIFF.	569-	50-		
						1	15,610	562		
						1	15,610	562		
						12	14,043	513		
						DIFF.	1567	49		
1347713 .....										
STATES- 13,23						5	13,582	492		
						5	13,582	492		
						20	12,937	476		
						DIFF.	645	16		
1347738 PIETERTJE MAN-D-WAR APEX.....										
07-18-57 1292428 3894505 15 NON-AI DAUGHTERS	15	13,041	3.4	440						
LISTED, 08-63 12 WITH HERD-MATES	12	12,600	3.4	429						
STATES- 41						11	13,935	488		
						DIFF.	1335-	59-		
1347778 .....										
STATES- 42						5	17,026	585		
1347866 .....										
STATES- 41						5	12,712	486		
						5	12,712	486		
						10	13,295	522		
						DIFF.	583-	36-		
1347917 .....										
STATES- 41						6	12,712	512		
						6	12,712	512		
						18	13,168	467		
						DIFF.	456-	45		
1347918 MEL-ETTA LEAOR LUCIFER OEACDN.....										
02-09-58 769170 4497051 17 AI DAUGHTERS	17	13,405	3.7	501						
AI STUD, 22-03 LISTED, 11-63 17 WITH HERD-MATES	17	13,405	3.7	501						
STATES- 22						34	13,480	500	12,169	448
						DIFF.	75-	1		
1347940 WHIRLHILL KINGPIN.....										
02-13-59 1104074 4227925 35 AI DAUGHTERS	35	14,707	3.8	553						
AI STUD, 23-02 LISTED, 11-63 34 WITH HERD-MATES	34	14,742	3.7	550						
STATES- 23						12	13,968	520	12,834	472
						DIFF.	774	30		

## SIRE OF OHIA DAUGHTERS

HCLSTEIN

				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1348164	ELKCUR BEETS BURKE JO	07-19-54	D10234046 D10694867	23	NCN-AI DAUGHTERS	33	9,780	3.4	330			
	LISTED, DR-62	23	WITH HERD-MATES	33	9,780	3.4	330	46	9,982	321		
STATES-	71							DIFF.	202-	9		
1348259	.....											
	AI STUD, 21-01	17	AI DAUGHTERS	17	15,206	3.6	554					
	STATES- 13,21	16	WITH HERD-MATES	16	14,990	3.6	545	27	13,640	500	12,990	473
								DIFF.	1350	45		
		1	NCN-AI DAUGHTERS	1	15,910	3.7	581					
		1	WITH HERD-MATES	1	15,910	3.7	581	27	14,397	547		
								DIFF.	1513	34		
1348275	.....											
		5	NCN-AI DAUGHTERS	5	11,642	3.3	390					
	STATES- 21	5	WITH HERD-MATES	5	11,642	3.3	390	22	13,731	512		
								DIFF.	2089-	122-		
1348479	SOUTHLAND A88EKERK ALFEY	07-13-58	10D1736 3909691	9	NDN-AI DAUGHTERS	9	9,754	3.7	359			
	LISTED, 11-63	9	WITH HERD-MATES	9	9,754	3.7	359	39	12,334	444		
STATES-	57							DIFF.	2580-	85-		
1348503	.....											
		5	NCN-AI DAUGHTERS	5	13,724	4.1	562					
	STATES- 23	5	WITH HERD-MATES	5	13,724	4.1	562	16	14,212	567		
								DIFF.	488-	5-		
1348734	.....											
		7	NON-AI DAUGHTERS	7	11,386	3.5	401					
	STATES- 52	7	WITH HERD-MATES	7	11,386	3.5	401	11	12,158	405		
								DIFF.	772-	4-		
1348749	.....											
		8	NON-AI DAUGHTERS	9	9,652	3.5	341					
	STATES- 41	8	WITH HERD-MATES	9	9,652	3.5	341	14	11,261	386		
								DIFF.	1609-	45-		
1348921	.....											
		5	NON-AI DAUGHTERS	5	10,832	3.3	354					
	STATES- 33	5	WITH HERD-MATES	5	10,832	3.3	354	11	11,425	394		
								DIFF.	593-	40-		
1348936	.....											
		5	NON-AI DAUGHTERS	5	12,762	3.6	459					
	STATES- 92	5	WITH HERD-MATES	5	12,762	3.6	459	14	12,386	449		
								DIFF.	376	10		
1348973	.....											
		11	NON-AI DAUGHTERS	11	12,096	3.6	438					
	STATES- 22	11	WITH HERD-MATES	11	12,096	3.6	438	31	13,971	527		
								DIFF.	1875-	89-		
1348982	.....											
		6	NDN-AI DAUGHTERS	6	16,022	3.9	624					
	STATES- 23	6	WITH HERD-MATES	6	16,022	3.9	624	24	13,741	536		
								DIFF.	2281	88		
1348983	.....											
		6	NON-AI DAUGHTERS	6	11,933	3.8	454					
	STATES- 23	6	WITH HERD-MATES	6	11,933	3.8	454	1	12,978	458		
								DIFF.	1045-	4-		
1349243	8DIVISTA HAZELWOOD RAINIER	01-01-58	1023059 3662903	10	NON-AI DAUGHTERS	11	14,918	3.6	538			
	LISTED, 11-63	10	WITH HERD-MATES	10	15,252	3.6	548	16	15,477	562		
STATES-	82							DIFF.	225-	14-		
1349369	V. B. H. DELL COUNT MASTER	06-14-56	1062763 3357955	18	NON-AI DAUGHTERS	29	13,817	3.9	543			
	LISTED, 08-63	18	WITH HERD-MATES	29	13,817	3.9	543	15	13,798	532		
STATES-	52							DIFF.	19	11		
1349375	.....											
		15	NDN-AI DAUGHTERS	15	15,462	3.6	550					
	STATES- 84	15	WITH HERD-MATES	15	15,462	3.6	550	54	12,893	448		
								DIFF.	2569	102		
1349409	.....											
		6	NON-AI DAUGHTERS	6	18,668	3.9	734					
	STATES- 35	6	WITH HERD-MATES	6	18,668	3.9	734	2	14,017	514		
								DIFF.	4651	220		
1349431	.....											
		5	NCN-AI DAUGHTERS	5	15,264	3.6	550					
	STATES- 33,35	5	WITH HERD-MATES	5	15,264	3.6	550	17	13,274	503		
								DIFF.	1990	47		
1349487	MAJOR LOCHINVAR COMMANDO	05-11-57	010243594 010633556	11	NCN-AI DAUGHTERS	14	15,818	3.5	561			
	LISTED, 01-63	11	WITH HERD-MATES	13	15,815	3.6	562	6	14,442	510		
STATES-	34							DIFF.	1373	52		
1349544	.....											
		5	NON-AI DAUGHTERS	5	12,580	4.2	528					
	STATES- 35	5	WITH HERD-MATES	5	12,580	4.2	528	12	15,286	609		
								DIFF.	2706-	81-		
1349584	.....											
		7	NON-AI DAUGHTERS	7	15,197	4.0	612					
	STATES- 23	7	WITH HERD-MATES	7	15,197	4.0	612	18	13,849	514		
								DIFF.	1348	98		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	2	L8	NUMBER	L8	L8	L8	L8
1349628	SIR WIS SKOKIE LEADER.....											
04-24-58	915940 3152686	12	NCN-AI DAUGHTERS	14	11,506	3.2	370					
	LISTED, 08-63	12	WITH HERD-MATES	14	11,506	3.2	370					
STATES- 35								12	11,656	418		
								DIFF.	150-	48-		
1349651	.....											
		11	NDN-AI DAUGHTERS	11	12,976	3.7	479					
STATES- 35		11	WITH HERD-MATES	11	12,976	3.7	479					
								7	12,113	426		
								DIFF.	863	53		
1349652	HALCREST LAUXMDNT FDBES DICK.....											
03-11-58	1138797 4474957	10	NCN-AI DAUGHTERS	10	14,820	3.7	548					
	LISTED, 11-63	10	WITH HERD-MATES	10	14,820	3.7	548					
STATES- 23								16	14,236	542		
								DIFF.	584	6		
1349714	.....											
		5	NDN-AI DAUGHTERS	5	11,956	3.9	471					
STATES- 13		5	WITH HERD-MATES	5	11,956	3.9	471					
								39	12,652	485		
								DIFF.	696-	14-		
1349995	.....											
		5	NDN-AI DAUGHTERS	5	14,184	4.0	574					
STATES- 51		5	WITH HERD-MATES	5	14,184	4.0	574					
								19	15,019	585		
								DIFF.	835-	11-		
1350000	.....											
		6	AI DAUGHTERS	6	12,510	3.4	429					
AI STUD, 21-01		6	WITH HERD-MATES	6	12,510	3.4	429					
STATES- 21								21	13,817	497	11,759	423
								DIFF.	1307-	68-		
1350173	.....											
		7	NDN-AI DAUGHTERS	7	15,990	3.4	551					
STATES- 41		7	WITH HERD-MATES	7	15,990	3.4	551					
								11	15,504	568		
								DIFF.	486	17-		
1350190	GLENAFTDN RAG APPLE DESIGN LAD.....											
06-20-58	010239301 010672857	4	AI DAUGHTERS	4	18,608	3.4	625					
AI STUD, 33-03	LISTED, 11-63	4	WITH HERD-MATES	4	18,608	3.4	625					
STATES- 21,23,33,34,35,41,42								18	15,229	555	13,057	464
								DIFF.	3379	70		
		7	NCN-AI DAUGHTERS	7	15,380	3.6	552					
		7	WITH HERD-MATES	7	15,380	3.6	552					
								22	13,229	488		
								DIFF.	2151	64		
1350417	.....											
		5	NDN-AI DAUGHTERS	5	10,582	3.7	394					
STATES- 41		5	WITH HERD-MATES	5	10,582	3.7	394					
								30	11,185	406		
								DIFF.	603-	12-		
1350476	LEADER ALCARTRA KING.....											
10-21-57	1285407 3999451	8	NDN-AI DAUGHTERS	10	13,170	3.5	459					
	LISTED, 11-63	8	WITH HERD-MATES	10	13,170	3.5	459					
STATES- 42								27	12,958	467		
								DIFF.	212	8-		
1350565	.....											
		7	NDN-AI DAUGHTERS	8	11,451	3.6	408					
STATES- 35		7	WITH HERD-MATES	8	11,451	3.6	408					
								4	13,014	467		
								DIFF.	1563-	59-		
1350586	.....											
		5	NDN-AI DAUGHTERS	6	12,727	3.9	499					
STATES- 35		5	WITH HERD-MATES	6	12,727	3.9	499					
								33	11,628	418		
								DIFF.	1099	81		
1350693	.....											
		5	NDN-AI DAUGHTERS	5	13,782	3.8	522					
STATES- 33		5	WITH HERD-MATES	5	13,782	3.8	522					
								15	14,417	533		
								DIFF.	635-	11-		
1350701	.....											
		5	NDN-AI DAUGHTERS	5	11,266	3.5	396					
STATES- 35		5	WITH HERD-MATES	5	11,266	3.5	396					
								10	13,723	531		
								DIFF.	2457-	135-		
1350869	.....											
		5	NDN-AI DAUGHTERS	5	16,042	3.5	566					
STATES- 35		5	WITH HERD-MATES	5	16,042	3.5	566					
								9	13,782	476		
								DIFF.	2260	90		
1350891	.....											
		5	NDN-AI DAUGHTERS	5	14,536	3.5	512					
STATES- 14		5	WITH HERD-MATES	5	14,536	3.5	512					
								14	14,212	506		
								DIFF.	324	6		
1350943	.....											
		5	NCN-AI DAUGHTERS	5	15,504	3.7	576					
STATES- 35		5	WITH HERD-MATES	5	15,504	3.7	576					
								17	17,253	621		
								DIFF.	1749-	45-		
1351089	.....											
		5	NDN-AI DAUGHTERS	5	11,968	3.5	423					
STATES- 21		5	WITH HERD-MATES	5	11,968	3.5	423					
								39	11,955	414		
								DIFF.	13	9		
1351125	.....											
		5	NDN-AI DAUGHTERS	5	10,928	3.5	386					
STATES- 21		5	WITH HERD-MATES	5	10,928	3.5	386					
								11	11,461	423		
								DIFF.	533-	37-		
1351138	.....											
		7	NDN-AI DAUGHTERS	7	11,030	3.7	404					
STATES- 35		7	WITH HERD-MATES	7	11,030	3.7	404					
								17	13,514	500		
								DIFF.	2484-	96-		

HOLSTEIN				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1351221	DANN FARM ZEUS JASA CHARMER.....	15	NON-AI DAUGHTERS	19	12,676	3.6	456					
01-31-54	1105281 3814336 LISTED, 01-63	13	WITH HERD-MATES	17	12,666	3.7	463	14	13,867	488		
STATES-	21							DIFF.	1201-	25-		
1351252	.....	5	NON-AI DAUGHTERS	5	12,942	3.6	460					
STATES-	35	5	WITH HERD-MATES	5	12,942	3.6	460	10	13,585	493		
								DIFF.	643-	33-		
1351258	.....	6	NON-AI DAUGHTERS	6	11,157	3.9	430					
STATES-	61	6	WITH HERD-MATES	6	11,157	3.9	430	62	13,811	502		
								DIFF.	2654-	72-		
1351296	.....	5	NON-AI DAUGHTERS	5	10,912	3.6	393					
STATES-	34	5	WITH HERD-MATES	5	10,912	3.6	393	23	12,051	424		
								DIFF.	1139-	31-		
1351502	.....	7	NON-AI DAUGHTERS	7	12,750	3.5	449					
STATES-	21	7	WITH HERD-MATES	7	12,750	3.5	449	40	15,212	556		
								DIFF.	2462-	107-		
1351651	.....	5	NON-AI DAUGHTERS	5	16,324	3.6	587					
STATES-	21	5	WITH HERD-MATES	5	16,324	3.6	587	46	16,850	575		
								DIFF.	526-	12		
1351722	.....	5	NON-AI DAUGHTERS	7	15,340	3.6	549					
STATES-	22	5	WITH HERD-MATES	7	15,340	3.6	549	15	16,619	631		
								DIFF.	1279-	82-		
1351733	.....	7	NON-AI DAUGHTERS	7	10,569	3.7	390					
STATES-	35	7	WITH HERD-MATES	7	10,569	3.7	390	15	10,617	372		
								DIFF.	48-	18		
1351842	.....	5	NON-AI DAUGHTERS	5	10,572	3.6	383					
STATES-	52	5	WITH HERD-MATES	5	10,572	3.6	383	21	12,459	479		
								DIFF.	1887-	96-		
1351877	.....	5	NON-AI DAUGHTERS	5	14,606	3.5	515					
STATES-	47	5	WITH HERD-MATES	5	14,606	3.5	515	4	15,190	524		
								DIFF.	584-	9-		
1351977	.....	5	NON-AI DAUGHTERS	5	14,062	3.8	540					
STATES-	34	5	WITH HERD-MATES	5	14,062	3.8	540	23	11,226	428		
								DIFF.	2836	112		
1352027	.....	8	NON-AI DAUGHTERS	8	12,743	3.7	468					
STATES-	35,56	8	WITH HERD-MATES	8	12,743	3.7	468	23	12,269	440		
								DIFF.	474	28		
1352092	.....	6	NON-AI DAUGHTERS	6	12,195	3.7	456					
STATES-	23	6	WITH HERD-MATES	6	12,195	3.7	456	7	14,695	558		
								DIFF.	2500-	102-		
1352132	.....	5	NON-AI DAUGHTERS	5	12,506	3.8	474					
STATES-	21	5	WITH HERD-MATES	5	12,506	3.8	474	33	13,769	508		
								DIFF.	1263-	34-		
1352184	WINFARM MODEL SELECT.....	12	NON-AI DAUGHTERS	17	13,425	3.7	497					
10-10-57	1154156 2761185 LISTED, 08-63	12	WITH HERD-MATES	17	13,425	3.7	497	26	14,473	543		
STATES-	16,21							DIFF.	1048-	46-		
1352501	.....	13	AI DAUGHTERS	13	11,624	3.7	429					
AI STU0, 21-01		12	WITH HERD-MATES	12	12,228	3.7	452	24	14,355	521	11,182	413
STATES-	21							DIFF.	2127-	69-		
		2	NON-AI DAUGHTERS	2	15,910	3.6	576					
		2	WITH HERD-MATES	2	15,910	3.6	576	21	13,943	497		
								DIFF.	1967	79		
1352504	.....	5	NON-AI DAUGHTERS	5	14,976	3.6	534					
STATES-	23	5	WITH HERD-MATES	5	14,976	3.6	534	34	14,004	513		
								DIFF.	972	21		
1352523	.....	5	NON-AI DAUGHTERS	5	11,514	3.9	444					
STATES-	35	5	WITH HERD-MATES	5	11,514	3.9	444	20	11,500	422		
								DIFF.	14	22		
1352548	GLENAFTON ROCKET.....	17	NON-AI DAUGHTERS	17	11,823	3.5	417					
08-08-58	010239301 010713803 LISTED, 11-63	17	WITH HERD-MATES	17	11,823	3.5	417	44	12,231	429		
STATES-	21							DIFF.	408-	12-		
1352649	GABBERT PRINCE X MICHAEL - TWIN.....	12	NON-AI DAUGHTERS	12	11,138	3.5	387					
05-04-57	1189554 3058873 LISTED, 11-63	12	WITH HERD-MATES	12	11,138	3.5	387	7	12,034	421		
STATES-	42							DIFF.	896-	34-		

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. AV. NUM8FR	HERD-MATES		AV. FAT L8	PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8		MILK L8			MILK L8	FAT L8
1352882 .....										
STATS- 21	6	NDN-AI DAUGHTERS	6	12,685	3.9	496				
	6	WITH HERD-MATES	6	12,685	3.9	496	51	14,983	526	30-
							DIFF.	2298-		
1353116 .....										
STATS- 21	5	NDN-AI DAUGHTERS	5	14,050	3.9	553				
	5	WITH HERD-MATES	5	14,050	3.9	553	33	17,127	665	
							DIFF.	3077-	112-	
1353121 .....										
STATS- 34	11	NDN-AI DAUGHTERS	11	12,331	3.8	474				
	11	WITH HERD-MATES	11	12,331	3.8	474	21	14,597	521	
							DIFF.	2266-	47-	
1353123 CDUNCIL ROCK IMPRESSARIO.....										
11-18-58 1113350 2464D6D	26	AI DAUGHTERS	26	12,559	3.7	469				
AI STUD, 21-01 LISTED, 11-63	24	WITH HERD-MATES	24	12,504	3.8	469	30	14,086	516	11,220 418
STATS- 21							DIFF.	1582-	47-	
	2	NDN-AI DAUGHTERS	2	12,110	3.7	447				
	2	WITH HERD-MATES	2	12,110	3.7	447	52	13,712	495	
							DIFF.	1602-	48-	
1353129 .....										
STATS- 35	7	NDN-AI DAUGHTERS	7	11,597	3.6	414				
	6	WITH HERD-MATES	6	12,247	3.6	438	6	10,918	371	
							DIFF.	1329	67	
1353154 .....										
AI STUD, 23-05	5	AI DAUGHTERS	5	8,974	3.9	354				
STATS- 23	1	WITH HERD-MATES	1	14,430	4.0	581	4	13,113	496	12,234 450
							DIFF.	1317	85	
1353229 .....										
STATS- 42	5	NDN-AI DAUGHTERS	5	11,542	3.7	423				
	5	WITH HERD-MATES	5	11,542	3.7	423	9	13,225	479	
							DIFF.	1683-	56-	
1353294 .....										
AI STUD, 41-01	4	AI DAUGHTERS	4	10,603	3.7	394				
STATS- 41,46	4	WITH HERD-MATES	4	10,603	3.7	394	18	11,166	396	11,970 442
							DIFF.	563-	2-	
	1	NDN-AI DAUGHTERS	1	18,770	3.4	631				
	1	WITH HERD-MATES	1	18,770	3.4	631	18	12,760	444	
							DIFF.	6010	187	
1353364 .....										
STATS- 35	10	NDN-AI DAUGHTERS	10	15,564	3.8	585				
	10	WITH HERD-MATES	10	15,564	3.8	585	20	15,710	610	
							DIFF.	146-	25-	
1353982 .....										
STATS- 21	7	NDN-AI DAUGHTERS	7	10,611	3.5	368				
	7	WITH HERD-MATES	7	10,611	3.5	368	18	12,279	427	
							DIFF.	1668-	59-	
1354037 .....										
STATS- 42	5	NDN-AI DAUGHTERS	5	11,174	3.5	390				
	5	WITH HERD-MATES	5	11,174	3.5	390	9	11,361	431	
							DIFF.	187-	41-	
1354230 .....										
STATS- 82	6	NDN-AI DAUGHTERS	6	11,663	3.6	417				
	6	WITH HERD-MATES	6	11,663	3.6	417	15	13,332	481	
							DIFF.	1669-	64-	
1354332 PINEYHILL DON TREADER.....										
08-08-58 1295522 4108878	9	NDN-AI DAUGHTERS	9	13,492	3.9	520				
LISTED, 11-63	9	WITH HERD-MATES	9	13,492	3.9	520	12	13,365	536	
STATS- 23							DIFF.	127	16-	
1354444 .....										
STATS- 41	8	NDN-AI DAUGHTERS	9	12,334	3.3	409				
	8	WITH HERD-MATES	8	12,518	3.3	414	8	12,853	445	
							DIFF.	335-	31-	
1354483 .....										
STATS- 33	5	NDN-AI DAUGHTERS	5	15,166	3.8	580				
	5	WITH HERD-MATES	5	15,166	3.8	580	11	16,571	614	
							DIFF.	1405-	34-	
1354778 .....										
STATS- 35	6	NDN-AI DAUGHTERS	6	12,960	3.9	506				
	5	WITH HERD-MATES	5	14,072	4.0	558	13	15,518	589	
							DIFF.	1446-	31-	
1354952 .....										
AI STUD, 21-01	17	AI DAUGHTERS	17	13,188	3.8	503				
STATS- 21	17	WITH HERD-MATES	17	13,188	3.8	503	17	13,759	505	11,898 446
							DIFF.	571-	2-	
1355328 .....										
STATS- 41	8	NDN-AI DAUGHTERS	8	11,693	3.7	437				
	8	WITH HERD-MATES	8	11,693	3.7	437	12	11,041	425	
							DIFF.	652	12	
1355395 ROCKING R STANDARD ERICK.....										
01-24-58 1001502 3824285	9	NDN-AI DAUGHTERS	10	13,161	3.9	517				
LISTED, 11-63	9	WITH HERD-MATES	10	13,161	3.9	517	17	13,029	508	
STATS- 14							DIFF.	132	9	
1355544 .....										
STATS- 41	10	NDN-AI DAUGHTERS	10	13,234	3.8	497				
	10	WITH HERD-MATES	10	13,234	3.8	497	29	12,590	479	
							DIFF.	644	18	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1355669 .....									
STATES- 42	7	9,656	3.5	336	18	10,638	399		
	7	9,656	3.5	336	DIFF.	982-	63-		
1355714 .....									
STATES- 35	8	11,326	3.7	420	42	12,215	449		
	8	11,326	3.7	420	DIFF.	889-	29-		
1355815 .....									
STATES- 23	6	10,784	4.4	475	13	13,512	509		
	6	10,784	4.4	475	DIFF.	2728-	34-		
1355903 .....									
STATES- 41	14	12,422	3.8	472	10	12,803	484		
	13	12,422	3.8	472	DIFF.	381-	12-		
1355954 .....									
STATES- 33	6	11,682	3.7	438	26	13,188	475		
	6	11,682	3.7	438	DIFF.	1506-	37-		
1356036 .....									
STATES- 41	7	13,824	3.8	519	21	14,153	526		
	7	13,824	3.8	519	DIFF.	329-	7-		
1356340 .....									
STATES- 23	5	12,732	3.9	494	20	16,136	574		
	5	12,732	3.9	494	DIFF.	3404-	80-		
1356653 .....									
STATES- 12	5	17,378	3.6	633	32	15,865	636		
	5	17,378	3.6	633	DIFF.	1513	3-		
1356967 .....									
STATES- 21	5	13,346	3.7	489	14	13,233	477		
	5	13,346	3.7	489	DIFF.	113	12		
1357139 .....									
STATES- 34	6	11,352	3.8	429	35	12,037	440		
	6	11,352	3.8	429	DIFF.	685-	11-		
1357141 FORESTOELL PONOELL ACHILLES.....									
09-25-57 1304131 4223774 19 NON-AI DAUGHTERS	20	12,609	3.5	441					
STATES- 34 LISTED, D1-63 4 WITH HERD-MATES	4	11,963	3.4	410	18	12,392	443		
					DIFF.	429-	33-		
1357420 .....									
STATES- 61	5	11,054	3.5	391	38	12,644	449		
	5	11,054	3.5	391	DIFF.	1590-	58-		
1357433 .....									
STATES- 64	12	11,433	3.5	403	16	10,729	381		
	12	11,433	3.5	403	DIFF.	704	22		
1357752 .....									
STATES- 42	7	16,456	3.3	536	7	15,169	565		
	7	16,456	3.3	536	DIFF.	1287	29-		
1357797 .....									
AI STUD, 35-03	7	15,256	4.1	622	12	15,262	559	12,246	471
STATES- 35	7	15,256	4.1	622	DIFF.	6-	63		
	1	12,860	3.8	495	13	12,656	452		
	1	12,860	3.8	495	DIFF.	204	43		
1358029 HICKORY CREEK GDMAR RAG APPLE.....									
10-17-54 1111083 2392876 17 NON-AI DAUGHTERS	25	13,054	3.7	484					
STATES- 31 LISTED, D8-62 17 WITH HERD-MATES	25	13,054	3.7	484	8	14,560	534		
					DIFF.	1506-	50-		
1358245 .....									
STATES- 21	7	13,429	3.8	509	24	13,256	495		
	7	13,429	3.8	509	DIFF.	173	14		
1358319 .....									
STATES- 21	6	15,463	3.3	518	32	16,857	617		
	6	15,463	3.3	518	DIFF.	1394-	99-		
1358417 .....									
STATES- 47	7	17,256	3.4	592	27	15,218	535		
	7	17,256	3.4	592	DIFF.	2038	57		
1358823 .....									
AI STUD, 23-04	7	11,661	3.6	421	20	13,556	527	12,173	440
STATES- 23	5	13,544	3.7	506	DIFF.	12-	21-		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1359155 .....	7	NDN-AI DAUGHTERS	7	12,423	3.9	490			
STATES- 41	6	WITH HERD-MATES	6	12,700	4.0	502	16 DIFF.	13,099 399-	498 4
1359178 .....	5	NDN-AI DAUGHTERS	5	10,340	3.9	404			
STATES- 23	5	WITH HERD-MATES	5	10,340	3.9	404	11 DIFF.	11,026 686-	415 11-
1359227 .....	5	NDN-AI DAUGHTERS	5	13,372	3.9	526			
STATES- 35	5	WITH HERD-MATES	5	13,372	3.9	526	7 DIFF.	14,109 737-	547 21-
1359368 .....	6	NDN-AI DAUGHTERS	6	9,933	3.5	351			
STATES- 13	6	WITH HERD-MATES	6	9,933	3.5	351	19 DIFF.	12,077 2144-	437 86-
1359401 .....	12	NDN-AI DAUGHTERS	15	15,163	4.2	641			
STATES- 35	12	WITH HERD-MATES	15	15,163	4.2	641	20 DIFF.	15,268 105-	619 22
1359467 .....	5	NDN-AI DAUGHTERS	5	16,626	3.3	543			
STATES- 21	4	WITH HERD-MATES	4	16,193	3.3	531	15 DIFF.	16,843 650-	574 43-
1359492 .....	6	NDN-AI DAUGHTERS	6	11,530	3.4	393			
STATES- 52	6	WITH HERD-MATES	6	11,530	3.4	393	55 DIFF.	13,779 2249-	483 90-
1359770 .....	3	AI DAUGHTERS	3	13,677	3.5	474			
AI STUD, 33-03	2	WITH HERD-MATES	2	15,595	3.6	554	10 DIFF.	14,529 1066	538 16
STATES- 16,23,35,41,48,92	4	NDN-AI DAUGHTERS	6	12,778	3.4	438			12,318 448
	4	WITH HERD-MATES	6	12,778	3.4	438	27 DIFF.	13,441 663-	489 51-
1359894 .....	6	NDN-AI DAUGHTERS	6	11,183	4.1	458			
STATES- 41	6	WITH HERD-MATES	6	11,183	4.1	458	12 DIFF.	12,645 1462-	467 9-
1360314 .....	6	NDN-AI DAUGHTERS	6	16,475	3.4	558			
STATES- 13	6	WITH HERD-MATES	6	16,475	3.4	558	39 DIFF.	13,462 3013	487 71
1360590 REST BROOK SKOKIE DEAN.	14	NDN-AI DAUGHTERS	18	12,297	3.5	432			
11-26-57 956081 3528488	14	WITH HERD-MATES	18	12,297	3.5	432	16 DIFF.	12,311 14-	431 1
STATES- 21 LISTED, 08-63									
1360639 .....	5	NDN-AI DAUGHTERS	5	14,822	3.7	554			
STATES- 34	5	WITH HERD-MATES	5	14,822	3.7	554	27 DIFF.	14,393 429	540 14
1360896 .....	7	NDN-AI DAUGHTERS	7	14,859	3.6	534			
STATES- 41	7	WITH HERD-MATES	7	14,859	3.6	534	27 DIFF.	14,907 48-	533 1
1360933 .....	5	NDN-AI DAUGHTERS	5	16,638	3.4	567			
STATES- 43	5	WITH HERD-MATES	5	16,638	3.4	567	15 DIFF.	13,120 3518	503 64
1360941 .....	8	NDN-AI DAUGHTERS	8	13,359	3.7	498			
STATES- 41	8	WITH HERD-MATES	8	13,359	3.7	498	10 DIFF.	12,574 785	469 29
1360971 .....	8	NDN-AI DAUGHTERS	8	11,408	3.3	378			
STATES- 42	8	WITH HERD-MATES	8	11,408	3.3	378	25 DIFF.	12,659 1251-	458 80-
1361065 .....	4	AI DAUGHTERS	4	14,125	4.1	585			
AI STUD, 35-03	4	WITH HERD-MATES	4	14,125	4.1	585	23 DIFF.	13,767 358	497 88
STATES- 35	1	NDN-AI DAUGHTERS	1	14,180	3.2	450			12,265 467
	1	WITH HERD-MATES	1	14,180	3.2	450	16 DIFF.	14,452 272-	492 42-
1361404 .....	6	NDN-AI DAUGHTERS	7	10,049	3.7	373			
STATES- 42	6	WITH HERD-MATES	7	10,049	3.7	373	10 DIFF.	11,291 1242-	404 31-
1361508 .....	9	NDN-AI DAUGHTERS	9	13,954	3.8	525			
STATES- 42	9	WITH HERD-MATES	9	13,954	3.8	525	27 DIFF.	12,259 1695	443 82
1361567 .....	5	NDN-AI DAUGHTERS	5	9,242	3.9	365			
STATES- 35	5	WITH HERD-MATES	5	9,242	3.9	365	16 DIFF.	12,360 3118-	457 92-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	LB	NUMBER	L8	L8	L8	L8
1361670 .....									
STATES- 48	5	13,792	3.9	539					
	5	13,792	3.9	539	20	13,608	518		
					DIFF.	184	21		
1361818 .....									
STATES- 23	5	8,644	3.6	315					
	5	8,644	3.6	315	11	9,878	360		
					DIFF.	1234-	45-		
1361962 .....									
STATES- 41	7	14,671	3.8	557					
	7	14,671	3.8	557	5	14,403	534		
					DIFF.	268	23		
1362145 .....									
STATES- 21	5	13,490	3.7	494					
	5	13,490	3.7	494	35	14,818	512		
					DIFF.	1328-	18-		
1362844 MY-T ARISTOCRAT JEWEL.....									
09-25-58 1124780 4096550	9	15,156	3.6	540					
LISTED, 11-63	9	15,156	3.6	540	72	15,065	556		
STATES- 21					DIFF.	91	16-		
1362889 .....									
STATES- 35	6	12,922	3.6	460					
	6	12,922	3.6	460	26	12,591	459		
					DIFF.	331	1		
1363135 .....									
STATES- 34	5	10,628	3.7	394					
	5	10,628	3.7	394	12	12,521	431		
					DIFF.	1893-	37-		
1363171 .....									
STATES- 48	5	12,560	3.9	488					
	5	12,560	3.9	488	38	12,269	471		
					DIFF.	291	17		
1363361 .....									
STATES- 21	8	14,284	3.6	521					
	8	14,284	3.6	521	25	14,893	536		
					DIFF.	609-	15-		
1363456 HAYES HAVEN T M SEBASTIAN.....									
01-20-57 010248598 011004303	21	12,024	3.9	470					
LISTED, 08-63	19	12,397	4.0	491	8	12,692	475		
STATES- 21,41					DIFF.	295-	16		
1363897 .....									
STATES- 42	6	14,078	3.8	533					
	6	14,078	3.8	533	13	15,307	539		
					DIFF.	1229-	6-		
1364403 .....									
STATES- 33	6	13,535	3.6	486					
	6	13,535	3.6	486	8	13,691	496		
					DIFF.	156-	10-		
1364519 .....									
STATES- 21	5	13,970	4.0	561					
	5	13,970	4.0	561	22	16,488	574		
					DIFF.	2518-	13-		
1364653 COLLINS-CREST BURKE IDEAL DDN.....									
04-22-58 1013415 4004934	19	12,204	3.5	425					
AI STUO, 21-01 LISTED, 11-63	16	13,229	3.5	461	24	13,447	495	12,085	427
STATES- 21					DIFF.	218-	34-		
	2	16,280	3.6	589					
	2	16,280	3.6	589	21	14,893	575		
					DIFF.	1387	14		
1364668 .....									
STATES- 21	9	13,918	3.2	448					
	9	13,918	3.2	448	31	14,311	506		
					DIFF.	393-	58-		
1365036 GYPSIE FDBES FRANK.....									
12-25-57 1189554 4518230	8	13,381	3.7	497					
LISTED, 01-63	8	13,381	3.7	497	15	13,726	489		
STATES- 41					DIFF.	345-	8		
1365057 .....									
STATES- 91	6	13,138	3.9	506					
	5	14,302	3.9	556	43	15,396	545		
					DIFF.	1094-	11		
1365318 .....									
STATES- 61	5	9,828	3.6	356					
	5	9,828	3.6	356	7	12,060	409		
					DIFF.	2232-	53-		
1365349 .....									
STATES- 21	5	15,208	4.1	621					
	5	15,208	4.1	621	12	14,688	560		
					DIFF.	520	61		
1365420 STROCKLAND STAR PILOT.....									
10-07-58 1261857 3583913	11	15,417	3.8	585					
LISTED, 11-63	11	15,417	3.8	585	24	14,361	549		
STATES- 23					DIFF.	1056	36		

## SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION	TEST	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
			NUMBER	MILK LB	%	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1365546	.....										
STATES- 41		7 NON-AI DAUGHTERS	7	13,747	3.5	476					
		7 WITH HERD-MATES	7	13,747	3.5	476					
							5	14,787	527		
							OIFF.	1040-	51-		
1365597	.....										
STATES- 41		5 NON-AI DAUGHTERS	6	10,257	3.3	337					
		5 WITH HERD-MATES	6	10,257	3.3	337					
							13	11,612	415		
							OIFF.	1355-	78-		
1366773	.....										
STATES- 21		6 NON-AI DAUGHTERS	6	15,563	3.4	524					
		6 WITH HERD-MATES	6	15,563	3.4	524					
							27	15,313	546		
							OIFF.	250	22-		
1366952	.....										
STATES- 41		7 NON-AI DAUGHTERS	7	13,067	3.7	485					
		7 WITH HERD-MATES	7	13,067	3.7	485					
							25	13,952	507		
							OIFF.	885-	22-		
1367584	.....										
STATES- 34		6 NON-AI DAUGHTERS	7	14,026	3.4	478					
		6 WITH HERD-MATES	7	14,026	3.4	478					
							8	13,153	470		
							OIFF.	873	8		
1368225	.....										
STATES- 47		7 NON-AI DAUGHTERS	9	13,411	3.6	489					
		7 WITH HERD-MATES	9	13,411	3.6	489					
							13	13,319	473		
							OIFF.	92	16		
1368226	.....										
STATES- 47		5 NON-AI DAUGHTERS	5	11,660	3.7	428					
		5 WITH HERD-MATES	5	11,660	3.7	428					
							12	13,354	482		
							OIFF.	1694-	54-		
1368569	ORMS8Y OE NICK PERFECTION.....										
01-17-59	1285722 4070021	11 NON-AI DAUGHTERS	11	8,915	4.0	354					
	LISTEO, 11-63	11 WITH HERD-MATES	11	8,915	4.0	354					
STATES- 4R							16	9,840	349		
							OIFF.	925-	5		
1369035	.....										
STATES- 35		6 NON-AI DAUGHTERS	6	14,648	3.6	525					
		6 WITH HERD-MATES	6	14,648	3.6	525					
							15	12,938	452		
							OIFF.	1710	73		
1369095	.....										
STATES- 33		8 NON-AI DAUGHTERS	9	11,939	3.5	414					
		8 WITH HERD-MATES	9	11,939	3.5	414					
							12	11,617	438		
							OIFF.	322	24-		
1369364	.....										
STATES- 48		8 NON-AI DAUGHTERS	9	12,049	3.6	432					
		8 WITH HERD-MATES	9	12,049	3.6	432					
							40	13,301	485		
							OIFF.	1252-	53-		
1369371	.....										
STATES- 21		5 NON-AI DAUGHTERS	5	11,966	3.8	455					
		5 WITH HERD-MATES	5	11,966	3.8	455					
							26	14,219	518		
							OIFF.	2253-	53-		
1371428	IOEAL 8LENO.....										
03-24-58	1226862 3872209	8 NON-AI DAUGHTERS	10	12,477	3.8	472					
	LISTEO, 11-63	8 WITH HERD-MATES	10	12,477	3.8	472					
STATES- 43,48							27	11,152	406		
							OIFF.	1325	66		
1372029	.....										
STATES- 35		13 NON-AI DAUGHTERS	13	11,755	3.9	457					
		13 WITH HERD-MATES	13	11,755	3.9	457					
							23	11,513	414		
							OIFF.	242	43		
1372721	.....										
STATES- 41		6 NON-AI DAUGHTERS	6	12,257	3.5	433					
		6 WITH HERD-MATES	6	12,257	3.5	433					
							9	13,501	499		
							OIFF.	1244-	66-		
1374431	.....										
STATES- 21		5 NON-AI DAUGHTERS	5	11,244	3.8	432					
		5 WITH HERD-MATES	5	11,244	3.8	432					
							13	12,113	436		
							OIFF.	869-	4-		
1375682	.....										
STATES- 34		5 NON-AI DAUGHTERS	5	10,114	3.6	364					
		5 WITH HERD-MATES	5	10,114	3.6	364					
							19	11,086	395		
							OIFF.	972-	31-		
1376130	HAYES CREST PABST OON.....										
08-20-58	1358022 4199500	8 NON-AI DAUGHTERS	8	12,540	3.4	432					
	LISTEO, 11-63	8 WITH HERD-MATES	8	12,540	3.4	432					
STATES- 35							24	13,772	496		
							OIFF.	1232-	64-		
1378208	.....										
STATES- 87		7 NON-AI DAUGHTERS	7	13,207	3.7	484					
		7 WITH HERD-MATES	7	13,207	3.7	484					
							37	14,300	503		
							OIFF.	1093-	19-		
1378576	.....										
STATES- 13		5 NON-AI DAUGHTERS	5	11,884	3.5	420					
		5 WITH HERD-MATES	5	11,884	3.5	420					
							36	14,092	498		
							OIFF.	2208-	78-		
1379369	.....										
STATES- 21		6 NON-AI DAUGHTERS	6	13,007	4.0	514					
		6 WITH HERD-MATES	6	13,007	4.0	514					
							41	14,768	577		
							OIFF.	1761-	63-		





## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.					
				RECORDS	MILK	TEST	FAT	AV. MILK	FAT		
				NUMBER	L8	%	L8	NUMBER	L8		
010236937 SPRINGBANK BRIGHT STAR.....											
09-18-51 010201125 010761700				161	NON-AI DAUGHTERS	261	11,819	3.5	408		
LISTED, 08-62				158	WITH HERD-MATES	256	11,882	3.5	410		
STATES- 12,14,16,21,22,23,31,									67	12,206	438
34,43,48,51,52,54,55,58,63,64,									DIFF.	324-	28-
73,74											
010237136 SHORE ROYAL DUKE.....											
10-15-51 010198276 010743153				391	NON-AI DAUGHTERS	663	12,317	3.7	459		
LISTED, 08-62				376	WITH HERD-MATES	644	12,371	3.7	462		
STATES- 12,13,14,15,16,21,22,									60	12,348	444
23,31,32,34,42,43,47,48,51,52,									DIFF.	23	18
54,55,56,57,58,61,63,64,65,73,											
74,86											
010237187 HARTHOLM FRANCY BURKE.....											
10-03-51 010216947 010477389				15	NON-AI DAUGHTERS	26	11,329	3.4	383		
STATES- 11,21,23,31,50,52				14	WITH HERD-MATES	25	11,302	3.4	383		
									15	12,051	445
									DIFF.	749-	62-
010237674 EDGEWARE RAG APPLE MASTER.....											
11-12-51 214111 288751				25	NON-AI DAUGHTERS	33	12,038	3.6	428		
LISTED, 08-63				25	WITH HERD-MATES	32	12,029	3.5	427		
STATES- 21,23,31,34,51,61									44	12,680	458
									DIFF.	651-	31-
010239301 ROSAFE CENTURION.....											
11-30-51 010121004 010547099				69	NON-AI DAUGHTERS	136	13,895	3.6	505		
LISTED, 08-62				69	WITH HERD-MATES	134	13,920	3.6	506		
STATES- 13,14,16,21,23,31,33,									18	13,610	507
34,35,42,47,51,52									DIFF.	310	1-
010240056 ORCHARD VALE TEXAL MARKSMAN.....											
03-19-52 010218036 010752853				23	NON-AI DAUGHTERS	46	13,304	3.5	471		
STATES- 21,23,31,51,58,86				23	WITH HERD-MATES	46	13,304	3.5	471		
									18	12,696	464
									DIFF.	608	7
010240752 .....											
				12	NON-AI DAUGHTERS	16	12,010	3.8	451		
STATES- 23,31,34,51				11	WITH HERD-MATES	15	12,606	3.7	472		
									235	12,735	450
									DIFF.	129-	22
010241225 WILLOW GROVE DRMSBY ANCHOR.....											
05-19-52 010151703 010488132				38	NON-AI DAUGHTERS	50	11,470	3.7	421		
STATES- 21,22,23,31,34,51,52,				32	WITH HERD-MATES	44	11,739	3.7	435		
55,57,58,86,91									20	12,386	452
									DIFF.	647-	17-
010241249 ROSAFE THESEUS.....											
07-01-52 010198998 010697546				16	NON-AI DAUGHTERS	29	12,982	3.8	495		
STATES- 16,21,41,51				16	WITH HERD-MATES	29	12,982	3.8	495		
									25	13,589	504
									DIFF.	607-	9-
010241845 ROMANDALE RE-ECHO ROCKET.....											
03-09-52 010227946 010651782				16	NON-AI DAUGHTERS	28	12,056	3.4	411		
STATES- 14,22,32,34,51,58,61,				16	WITH HERD-MATES	28	12,056	3.4	411		
63,72									33	11,331	414
									DIFF.	725	3-
010242033 GLENVUE RADAR.....											
09-11-52 010213459 010672200				25	NON-AI DAUGHTERS	32	12,477	3.5	436		
LISTED, 01-63				24	WITH HERD-MATES	31	12,480	3.5	436		
STATES- 23,34									20	13,314	483
									DIFF.	834-	47-
010242423 BROWNVIEW PARST REALIZATION.....											
10-22-52 010237445 010544185				24	NON-AI DAUGHTERS	34	13,876	3.5	483		
LISTED, 08-63				24	WITH HERD-MATES	34	13,876	3.5	483		
STATES- 14,16,21,22,23,31,45,									23	13,185	478
52,58									DIFF.	691	5
010242774 MAPLE LEA ROCKET TONE.....											
02-28-52 010205523 010711111				29	NON-AI DAUGHTERS	53	12,450	3.8	475		
LISTED, 08-62				27	WITH HERD-MATES	51	12,556	3.8	477		
STATES- 13,16,21,22,23,33,50,									16	12,749	470
51,54,58									DIFF.	193-	7
010243319 ERNDAL RE-APPLE WAYNE.....											
11-09-52 010178969 010722088				57	NON-AI DAUGHTERS	80	13,522	3.7	496		
LISTED, 01-63				55	WITH HERD-MATES	77	13,544	3.7	498		
STATES- 13,14,16,21,22,23,34									21	13,666	494
									DIFF.	122-	4
010243339 MARLACRES FOND PRINCE.....											
01-02-52 010212300 010857435				11	NON-AI DAUGHTERS	17	12,327	3.9	476		
LISTED, 08-62				11	WITH HERD-MATES	17	12,327	3.9	476		
STATES- 14,31,34,58,63									15	12,630	449
									DIFF.	303-	27
010243527 .....											
				127	NON-AI DAUGHTERS	219	11,542	3.6	417		
STATES- 12,14,21,22,23,31,34,				127	WITH HERD-MATES	216	11,538	3.6	416		
48,51,52,55,56,57,63									61	12,177	438
									DIFF.	639-	22-
010243841 LOCUST BRAE ABBEKERK SUPREME.....											
03-02-53 010212120 010560196				8	NON-AI DAUGHTERS	14	11,208	4.0	443		
STATES- 21,23,33,57				8	WITH HERD-MATES	14	11,208	4.0	443		
									15	12,103	449
									DIFF.	895-	6-
010244044 ROMANDALE RE-ECHO MONARCH.....											
03-11-53 010239381 010737853				55	NON-AI DAUGHTERS	94	13,456	3.5	468		
LISTED, 08-62				53	WITH HERD-MATES	91	13,323	3.5	466		
STATES- 16,21,22,23,31,33,34,									19	13,039	478
51,52,56,57,58,73,86,94									DIFF.	284	12-
010244332 .....											
				5	NON-AI DAUGHTERS	5	9,468	3.3	308		
STATES- 13,21,23				5	WITH HERD-MATES	5	9,468	3.3	308		
									17	12,236	447
									DIFF.	2768-	139-

SIRE OF DAUGHTER				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	FAT LB	AV. NO. DAUGHTERS	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
010244468	LDLUST	LDLGE	SCEPTEP	16	11,873	3.8	452	16	13,010	481		
07-13-52	010186376	010784959		16	11,873	3.8	452	16	13,010	481		
STATES-	16,21,22,33,50,51,57,82							DIFF.	1137-	29-		
010244492				9	10,856	3.6	388	17	12,469	457		
STATES-	34,63			9	10,856	3.6	388	17	12,469	457		
								DIFF.	1613-	69-		
010245252				28	16,503	3.7	611	11	16,165	567		
STATES-	21			28	16,479	3.7	610	11	16,165	567		
								DIFF.	314	43		
010245366				8	12,270	3.6	437	32	12,231	428		
STATES-	23,31,51,57			8	12,270	3.6	437	32	12,231	428		
								DIFF.	39	9		
010245456	SMITHCROFT	SNOWBALL	ROCKET	600	12,357	3.6	448	97	12,610	455		
08-05-53	010237137	010362427		594	12,371	3.6	449	97	12,610	455		
STATES-	12,13,14,16,21,22,23,31,32,34,42,43,50,51,52,54,55,56,57,58,61,63,64,71,72,73,74,85,86,91							DIFF.	239-	6-		
010246289				8	11,520	3.6	409	17	11,896	430		
STATES-	21,31,34			8	11,520	3.6	409	17	11,896	430		
								DIFF.	376-	21-		
010246292	RATH	HOLME	RAG APPLE JOE	13	12,438	3.8	471	24	11,825	412		
07-09-53	010219770	010531392		12	12,461	3.8	473	24	11,825	412		
STATES-	21,31,34,71,74							DIFF.	636	61		
010246338	MAPLE	LEA	SKOKIE GOLOEN CROSS	108	12,988	3.5	454	78	12,417	450		
10-23-53	1152908	010675902		107	13,018	3.5	454	78	12,417	450		
STATES-	21,22,23,31,34,43,51,52,54,56,64,73,85							DIFF.	601	4		
010246609	ROELANO	SENATDR		14	12,449	3.6	451	45	12,339	439		
11-22-53	010143016	010631406		14	12,449	3.6	451	45	12,339	439		
STATES-	21,23,34,51,57,58							DIFF.	110	12		
010246610	ROELANO	HIGHLIGHT		47	12,379	3.7	454	40	13,171	483		
11-09-53	010160321	010555866		46	12,466	3.7	458	40	13,171	483		
STATES-	11,13,14,21,22,23,31,33,34,51,52,57,58,86							DIFF.	705-	25-		
010246713				5	9,956	3.5	347	10	11,575	403		
STATES-	21,34,47,58			5	9,956	3.5	347	10	11,575	403		
								DIFF.	1619-	56-		
010246765				5	12,150	3.6	440	15	12,144	456		
STATES-	21,51,63			5	12,150	3.6	440	15	12,144	456		
								DIFF.	6	16-		
010246902				5	10,646	3.5	374	19	12,862	464		
STATES-	21,22,23			4	10,683	3.5	375	19	12,862	464		
								DIFF.	2179-	89-		
010247770	ROELAND	WESTERN SUPREME		10	11,293	4.0	449	14	13,061	475		
05-30-53	010212120	010948195		10	11,293	4.0	449	14	13,061	475		
AI STUD,	41-04	LISTED, 08-62						DIFF.	1768-	26-		
STATES-	41,45											
010247812	SELLING	PEITJE TRIUMPH		31	13,367	3.5	466	41	13,010	465		
03-17-54	010239045	010712999		31	13,367	3.5	466	41	13,010	465		
STATES-	14,21,23,31,34,51,52,64,86							DIFF.	357	1		
010247902				5	12,361	3.7	457	18	12,812	458		
STATES-	21,23,64			5	12,361	3.7	457	18	12,812	458		
								DIFF.	451-	1-		
010248053				8	11,594	3.9	453	13	12,413	462		
STATES-	13,23			8	11,594	3.9	453	13	12,413	462		
								DIFF.	819-	9-		
010248922				5	14,718	3.2	471	17	13,745	497		
STATES-	21,23			5	14,718	3.2	471	17	13,745	497		
								DIFF.	973	26-		
010248997	MAPLE	HEATHER VICTDR		127	12,360	3.4	423	63	12,648	454		
05-24-54	010197964	010853595		126	12,346	3.4	422	63	12,648	454		
STATES-	14,16,21,22,23,31,32,34,43,51,55,56,57,58,63,64,73,74							DIFF.	302-	32-		



## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
010254685	SPRINGBANK MODEL FAME.....					
09-08-55	248598 761700	9	NON-AI DAUGHTERS	17 13,264 3.6 480		
	LISTED, 01-63	9	WITH HERD-MATES	17 13,264 3.6 480	30 12,987 478	
STATES-	14,16,21,22,23,52				DIFF. 277 2	
010254866	SPRING FARM JENSEN REFLECTION.....					
07-06-55	248207 890565	10	NON-AI DAUGHTERS	15 12,273 3.5 430		
	LISTED, 01-63	10	WITH HERD-MATES	15 12,273 3.5 430	22 12,689 466	
STATES-	21,22,23				DIFF. 416- 36-	
010254913	ACME CHEVRON.....					
09-28-55	243977 932978	9	NON-AI DAUGHTERS	13 12,625 3.8 474		
	LISTED, 01-63	8	WITH HERD-MATES	12 13,351 3.8 503	12 13,043 467	
STATES-	21,23,31,34,63				DIFF. 308 36	
010255163	ROCKDALE PRESIOENT.....					
10-19-55	010220731 010821909	16	NON-AI DAUGHTERS	21 13,543 4.0 536		
	LISTED, 08-63	16	WITH HERD-MATES	21 13,543 4.0 536	31 13,492 490	
STATES-	13,14,21,22,23				DIFF. 51 46	
010255164	HARDEN FARMS DUKE EOEN.....					
04-05-55	1112211 3385909	14	NON-AI DAUGHTERS	19 14,947 3.6 533		
	LISTED, 08-63	14	WITH HERD-MATES	19 14,947 3.6 533	26 13,265 475	
STATES-	14,16,21,22,23,52,58				DIFF. 1682 58	
010255362	CLEARCREEK MOOEL.....					
10-04-55	010248598 010818561	179	NON-AI DAUGHTERS	251 12,074 3.8 458		
	LISTED, 01-63	177	WITH HERD-MATES	247 12,085 3.8 457	46 12,619 455	
STATES-	12,13,14,15,16,21,22, 23,31,34,42,43,50,51,52,54,55, 56,57,58,61,63,64,72,73				DIFF. 534- 2	
010255595	.....					
		5	NON-AI DAUGHTERS	7 12,611 3.8 479		
STATES-	21	5	WITH HERD-MATES	7 12,611 3.8 479	15 13,988 516	
					DIFF. 1377- 37-	
010255921	.....					
		5	NON-AI DAUGHTERS	8 13,642 3.5 482		
STATES-	34,42,51,63	5	WITH HERD-MATES	8 13,642 3.5 482	16 12,931 481	
					DIFF. 711 1	
010256002	HARDEN FARMS MASTERPIECE.....					
07-09-55	1112211 2188205	11	NON-AI DAUGHTERS	17 13,491 3.7 500		
	LISTED, 01-63	11	WITH HERD-MATES	17 13,491 3.7 500	33 12,511 450	
STATES-	16,21,22,23,51				DIFF. 980 50	
010256057	.....					
		7	NON-AI DAUGHTERS	8 13,924 3.9 546		
STATES-	21,22	7	WITH HERD-MATES	8 13,924 3.9 546	22 13,670 495	
					DIFF. 254 51	
010256414	.....					
		5	NON-AI DAUGHTERS	5 12,280 3.8 465		
STATES-	22,52	5	WITH HERD-MATES	5 12,280 3.8 465	28 13,945 583	
					DIFF. 1665- 118-	
010256451	SHEFFIELD SUPREME MONARCH.....					
01-07-56	249633 640573	42	NON-AI DAUGHTERS	55 11,715 3.6 421		
	LISTED, 08-63	42	WITH HERD-MATES	55 11,715 3.6 421	71 12,922 473	
STATES-	13,16,21,22,23,34,51, 64				DIFF. 1207- 52-	
010256525	.....					
		5	NON-AI DAUGHTERS	6 12,341 3.5 430		
STATES-	13,14,21	5	WITH HERD-MATES	6 12,341 3.5 430	12 13,817 505	
					DIFF. 1476- 75-	
010256645	MURRAYDALE MAPLENIX LADDIE.....					
01-27-56	213155 680158	32	NON-AI DAUGHTERS	46 13,325 3.6 480		
	LISTED, 08-63	32	WITH HERD-MATES	45 13,266 3.6 477	26 13,659 495	
STATES-	13,14,16,21,22,23,34				DIFF. 393- 18-	
010256689	.....					
		5	NON-AI DAUGHTERS	8 11,957 3.3 392		
STATES-	16,21,23	5	WITH HERD-MATES	8 11,957 3.3 392	40 13,356 474	
					DIFF. 1399- 82-	
010256705	.....					
		5	NON-AI DAUGHTERS	9 10,850 3.6 393		
STATES-	21	5	WITH HERD-MATES	9 10,850 3.6 393	17 11,389 401	
					DIFF. 539- 8-	
010256960	8DNO HAVEN OESIGN.....					
03-01-56	010249530 010749145	24	NON-AI DAUGHTERS	33 12,652 3.6 457		
	LISTED, 01-63	23	WITH HERD-MATES	32 12,799 3.6 461	20 13,192 494	
STATES-	13,14,21,22,23,31,33, 34,51,52,57				DIFF. 393- 33-	
010257174	.....					
		5	NON-AI DAUGHTERS	6 14,210 4.0 571		
STATES-	21	5	WITH HERD-MATES	6 14,210 4.0 571	18 13,754 504	
					DIFF. 456 67	
010258330	8U00 FARM ROYAL PRINCE.....					
02-25-56	1186187 3414102	23	NON-AI DAUGHTERS	35 11,770 3.8 446		
	LISTED, 01-63	23	WITH HERD-MATES	35 11,770 3.8 446	101 12,458 454	
STATES-	16,21,23,31,34,51,55, 73				DIFF. 688- 8-	
010258675	.....					
		5	NON-AI DAUGHTERS	5 10,512 3.8 401		
STATES-	21,23,34	5	WITH HERD-MATES	5 10,512 3.8 401	29 13,368 491	
					DIFF. 2856- 90-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK	FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB	LB	LB LB
010259167	.....	5	NCN-AI DAUGHTERS	9	13,260	3.6	474
STATES- 21,23		5	WITH HERD-MATES	9	13,260	3.6	474
					16	12,504	457
					DIFF.	756	17
010259214	EDGEWARE WAYNE IOEAL.....						
11-01-56	010254443 010729227	28	NCN-AI DAUGHTERS	36	12,379	3.6	449
	LISTED, 08-63	28	WITH HERD-MATES	36	12,379	3.6	449
STATES- 14,21,22,23,31,32,34,42,43					109	13,109	480
					DIFF.	730-	31-
010259958	RAYMONDALE SOVEREIGN MASTER.....						
01-01-57	010175095 010513326	42	NDN-AI DAUGHTERS	44	13,828	3.6	501
	LISTED, 08-63	42	WITH HERD-MATES	44	13,828	3.6	501
STATES- 14,21,22,23,31,34,41,42,43,51,63,64,85					89	13,168	474
					DIFF.	660	27
010260138	.....	5	NDN-AI DAUGHTERS	5	11,124	3.5	389
STATES- 23		5	WITH HERD-MATES	5	11,124	3.5	389
					32	15,226	543
					DIFF.	4102-	154-
010260293	RDY8RDKK REVELATION.....						
01-18-57	198998 781990	66	NCN-AI DAUGHTERS	85	12,571	3.7	461
	LISTED, 01-63	66	WITH HERD-MATES	84	12,557	3.7	461
STATES- 13,14,16,21,22,23,31,34,43,50,51,63					104	12,821	467
					DIFF.	264-	6-
010260315	.....	7	NDN-AI DAUGHTERS	8	14,728	4.1	598
STATES- 22,23,50		7	WITH HERD-MATES	8	14,728	4.1	598
					35	13,574	507
					DIFF.	1154	91
010260766	.....	5	NDN-AI DAUGHTERS	9	10,915	3.6	397
STATES- 21,31,34,48		5	WITH HERD-MATES	9	10,915	3.6	397
					137	12,478	458
					DIFF.	1563-	61-
010261345	MARSHLINE RAVEN RANGER.....						
01-22-53	909839 2368844	35	NDN-AI DAUGHTERS	46	11,945	3.6	433
	LISTED, 01-63	35	WITH HERD-MATES	46	11,945	3.6	433
STATES- 11,13,14,16,21,22,23					21	13,146	467
					DIFF.	1201-	34-
010261701	RDSAFE MAGIC.....						
05-19-57	010198998 010547099	13	NDN-AI DAUGHTERS	17	13,025	3.7	480
	LISTED, 08-63	13	WITH HERD-MATES	17	13,025	3.7	480
STATES- 13,21,23,41,51					18	14,547	548
					DIFF.	1522-	68-
010261992	.....	11	NDN-AI DAUGHTERS	12	13,120	3.4	450
	LISTED, 11-63	11	WITH HERD-MATES	12	13,120	3.4	450
STATES- 21,31,34					253	12,558	451
					DIFF.	562	1-
010262153	PEEL LODGE REFLECTION SUCCESSDR.....						
07-16-57	010249633 010728464	13	NDN-AI DAUGHTERS	15	12,253	3.6	443
	LISTED, 08-63	13	WITH HERD-MATES	15	12,253	3.6	443
STATES- 11,16,21,23,33,57,58					24	14,175	523
					DIFF.	1922-	80-
010262210	.....	5	NDN-AI DAUGHTERS	7	9,660	4.2	410
STATES- 23		5	WITH HERD-MATES	7	9,660	4.2	410
					14	13,624	498
					DIFF.	3964-	88-
010262420	.....	5	NDN-AI DAUGHTERS	6	17,427	3.8	669
STATES- 41		5	WITH HERD-MATES	6	17,427	3.8	669
					17	15,456	596
					DIFF.	1971	73
010262612	BAKER REFLECTION JERRY.....						
09-10-57	010198998 010777515	18	NDN-AI DAUGHTERS	21	13,713	3.5	481
	LISTED, 08-63	18	WITH HERD-MATES	21	13,713	3.5	481
STATES- 21,22,23,31,34,42,43,50,52,63,74					23	13,170	471
					DIFF.	543	10
010262688	.....	10	NDN-AI DAUGHTERS	10	12,132	3.7	448
	LISTED, 11-63	10	WITH HERD-MATES	10	12,132	3.7	448
STATES- 21,23,34,51,73					21	13,517	495
					DIFF.	1385-	47-
010262744	KINVIEW SDVEREIGN COCHRAN.....						
05-24-57	1007680 010628943	11	NCN-AI DAUGHTERS	13	13,244	3.4	456
	LISTED, 08-63	11	WITH HERD-MATES	13	13,244	3.4	456
STATES- 22,23,31,34					226	12,588	447
					DIFF.	656	9
010262960	.....	5	NDN-AI DAUGHTERS	5	11,724	4.1	482
STATES- 21,23,34		5	WITH HERD-MATES	5	11,724	4.1	482
					82	14,273	520
					DIFF.	2549-	38-
010263002	WIS TIP TDP KING.....						
04-29-57	1189593 3711790	11	NDN-AI DAUGHTERS	15	13,186	3.5	468
	LISTED, 01-63	11	WITH HERD-MATES	15	13,186	3.5	468
STATES- 21,23,34,51,56,63					209	12,542	452
					DIFF.	644	16
010263332	GLENAFTON ROYAL HAMILTON.....						
11-18-57	010249530 011116870	28	NDN-AI DAUGHTERS	31	13,835	3.6	504
	LISTED, 08-63	27	WITH HERD-MATES	30	13,991	3.6	509
STATES- 13,21,22,23,34,42,51					17	13,385	502
					DIFF.	606	7
010263475	.....	19	NDN-AI DAUGHTERS	21	12,786	3.4	437
	LISTED, 11-63	19	WITH HERD-MATES	21	12,786	3.4	437
STATES- 13,14,21,22,23,42					42	12,785	466
					DIFF.	1	29-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. MILK LB	HERO-MATES FAT LB	AV. FAT LB	MILK LB	FAT LB
D1D264016 .....									
STATES- 16,21	5	NON-AI DAUGHTERS	6	11,698	3.6	424			
	5	WITH HERD-MATES	6	11,698	3.6	424	21	13,443	519
							DIFF.	1745-	95-
D1026715D .....									
STATES- 11,21,23,31,34	12	NON-AI DAUGHTERS	12	11,488	3.8	439			
	11	WITH HERD-MATES	11	12,061	3.8	455	10	13,454	487
							DIFF.	1393-	32-
D1D26726D .....									
STATES- 12,34,42	7	NON-AI DAUGHTERS	7	13,899	3.7	509			
	7	WITH HERD-MATES	7	13,899	3.7	509	87	12,744	455
							DIFF.	1155	54
010268043 .....									
STATES- 21,23,34,51,57	7	NON-AI DAUGHTERS	7	14,277	3.9	552			
	7	WITH HERD-MATES	7	14,277	3.9	552	23	13,149	495
							DIFF.	1128	57
11WAA1570 .....									
STATES- 11	11	NON-AI DAUGHTERS	16	11,477	3.8	436			
	11	WITH HERD-MATES	16	11,477	3.8	436	18	12,335	473
							DIFF.	858-	37-
11WAC2825 .....									
STATES- 11	8	NON-AI DAUGHTERS	9	14,316	4.2	598			
	8	WITH HERD-MATES	9	14,316	4.2	598	12	13,579	505
							DIFF.	737	93
11WAD1475 .....									
STATES- 11	18	NON-AI DAUGHTERS	33	12,512	3.7	459			
	18	WITH HERD-MATES	33	12,512	3.7	459	48	13,465	487
							DIFF.	953-	28-
13WAA3860 .....									
STATES- 13	7	NON-AI DAUGHTERS	7	10,563	4.1	435			
	7	WITH HERD-MATES	7	10,563	4.1	435	14	10,473	430
							DIFF.	90	5
13WAA7561 .....									
STATES- 13	8	NON-AI DAUGHTERS	8	11,431	3.6	413			
	8	WITH HERD-MATES	8	11,431	3.6	413	20	12,528	460
							DIFF.	1097-	47-
13WAC2315 .....									
STATES- 13	9	NON-AI DAUGHTERS	14	11,664	3.7	426			
	9	WITH HERD-MATES	14	11,664	3.7	426	19	13,178	483
							DIFF.	1514-	57-
13WAC2765 .....									
STATES- 13	10	NON-AI DAUGHTERS	16	16,026	3.4	552			
	10	WITH HERD-MATES	15	16,109	3.4	554	12	15,585	575
							DIFF.	524	21-
13WZZ1317 .....									
STATES- 13	20	NON-AI DAUGHTERS	45	11,917	3.8	457			
	19	WITH HERD-MATES	44	11,856	3.9	457	10	11,040	408
							DIFF.	816	49
13ZZG5283 .....									
STATES- 13	5	NON-AI DAUGHTERS	7	12,248	4.1	504			
	5	WITH HERD-MATES	7	12,248	4.1	504	18	13,169	530
							DIFF.	921-	26-
13ZZI6726 .....									
STATES- 13	12	NON-AI DAUGHTERS	19	8,259	3.6	301			
	12	WITH HERD-MATES	19	8,259	3.6	301	19	9,619	348
							DIFF.	1360-	47-
13D308705 .....									
STATES- 13	15	NON-AI DAUGHTERS	28	9,964	4.0	403			
	15	WITH HERD-MATES	28	9,964	4.0	403	11	10,763	430
							DIFF.	799-	27-
13D55429D .....									
STATES- 13	6	NON-AI DAUGHTERS	6	12,993	4.1	527			
	6	WITH HERD-MATES	6	12,993	4.1	527	9	14,280	556
							DIFF.	1287-	29-
14ZZ88946 .....									
STATES- 14	22	NON-AI DAUGHTERS	32	14,145	3.9	554			
	22	WITH HERD-MATES	32	14,145	3.9	554	5	13,018	493
							DIFF.	1127	61
16WAA4345 .....									
STATES- 16	8	NON-AI DAUGHTERS	11	12,088	3.6	439			
	8	WITH HERD-MATES	11	12,088	3.6	439	13	12,090	461
							DIFF.	2-	22-
21AAD1899 .....									
STATES- 21	5	NON-AI DAUGHTERS	15	11,945	4.0	481			
	5	WITH HERD-MATES	15	11,945	4.0	481	6	11,902	440
							DIFF.	43	41
21ADL3186 .....									
STATES- 21	12	NON-AI DAUGHTERS	17	11,903	3.5	414			
	12	WITH HERD-MATES	17	11,903	3.5	414	20	12,519	441
							DIFF.	616-	27-
21W8H4625 .....									
STATES- 21	10	NON-AI DAUGHTERS	24	11,372	3.8	431			
	10	WITH HERD-MATES	23	11,428	3.8	433	6	11,918	444
							DIFF.	490-	11-

## SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
21WBL5150 .....										
STATES- 21	11	NON-AI DAUGHTERS	23	11,660	3.6	416				
	11	WITH HERD-MATES	23	11,660	3.6	416	18	13,594	470	
							DIFF.	1934-	54-	
21WBL5221 .....										
STATES- 21	9	NON-AI DAUGHTERS	21	12,829	3.4	432				
	9	WITH HERD-MATES	19	12,881	3.3	431	6	12,285	455	
							DIFF.	596	24-	
21WBR7174 .....										
STATES- 21	8	NON-AI DAUGHTERS	9	10,920	3.7	405				
	8	WITH HERD-MATES	9	10,920	3.7	405	7	11,774	413	
							DIFF.	854-	8-	
21ZAC0742 .....										
STATES- 21	5	NON-AI DAUGHTERS	10	14,283	3.5	499				
	5	WITH HERD-MATES	10	14,283	3.5	499	15	11,687	425	
							DIFF.	2596	74	
21ZAE1808 .....										
STATES- 21	6	NON-AI DAUGHTERS	12	13,573	3.2	428				
	6	WITH HERD-MATES	11	13,334	3.1	418	10	12,822	466	
							DIFF.	512	48-	
21ZAE2033 .....										
STATES- 21	5	NON-AI DAUGHTERS	8	10,319	3.9	399				
	5	WITH HERD-MATES	7	10,282	3.9	401	9	12,476	454	
							DIFF.	2194-	53-	
21ZAI7347 .....										
STATES- 21	5	NON-AI DAUGHTERS	10	12,165	3.2	389				
	5	WITH HERD-MATES	10	12,165	3.2	389	25	13,496	477	
							DIFF.	1331-	88-	
21ZAN8190 .....										
STATES- 21	6	NON-AI DAUGHTERS	9	13,300	3.3	445				
	6	WITH HERD-MATES	9	13,300	3.3	445	17	11,857	421	
							DIFF.	1443	24	
21ZAP9111 .....										
STATES- 21	6	NON-AI DAUGHTERS	7	12,180	3.5	431				
	6	WITH HERD-MATES	7	12,180	3.5	431	11	13,499	466	
							DIFF.	1319-	35-	
21ZAS2418 .....										
STATES- 21	5	NON-AI DAUGHTERS	5	10,502	3.8	394				
	4	WITH HERD-MATES	4	11,050	3.7	410	2	11,367	412	
							DIFF.	317-	2-	
21ZATC890 .....										
STATES- 21	6	NON-AI DAUGHTERS	6	13,020	3.3	434				
	6	WITH HERD-MATES	6	13,020	3.3	434	19	10,405	365	
							DIFF.	2615	69	
21ZAT4913 .....										
STATES- 21	18	NON-AI DAUGHTERS	19	11,380	4.0	459				
	6	WITH HERD-MATES	7	12,158	4.0	487	3	12,311	437	
							DIFF.	153-	50	
21ZAXD650 .....										
STATES- 21	27	NON-AI DAUGHTERS	74	13,010	3.4	441				
	27	WITH HERD-MATES	74	13,010	3.4	441	10	12,425	441	
							DIFF.	585		
21ZAY6663 .....										
STATES- 21	9	NON-AI DAUGHTERS	11	12,244	3.7	456				
	9	WITH HERD-MATES	11	12,244	3.7	456	9	12,741	471	
							DIFF.	497-	15-	
21ZAY9888 .....										
STATES- 21	5	NON-AI DAUGHTERS	5	10,464	3.5	364				
23AAH5799 .....										
STATES- 23	16	NON-AI DAUGHTERS	22	7,052	4.0	279				
	16	WITH HERD-MATES	22	7,052	4.0	279	4	8,220	315	
							DIFF.	1168-	36-	
23WA82812 .....										
STATES- 23	12	NON-AI DAUGHTERS	15	9,498	3.5	337				
	12	WITH HERD-MATES	15	9,498	3.5	337	18	10,966	383	
							DIFF.	1468-	46-	
23OAC8166 .....										
STATES- 23	5	NON-AI DAUGHTERS	9	13,509	4.0	534				
	5	WITH HERD-MATES	9	13,509	4.0	534	6	14,354	557	
							DIFF.	845-	23-	
23OAV2541 .....										
STATES- 23	8	NON-AI DAUGHTERS	11	12,271	3.6	446				
	7	WITH HERD-MATES	10	12,796	3.6	461	11	14,108	521	
							DIFF.	1312-	60-	
23OAV5409 .....										
STATES- 23	6	NON-AI DAUGHTERS	9	11,323	3.7	422				
	6	WITH HERD-MATES	8	10,694	3.7	399	1	10,727	378	
							DIFF.	33-	21	
230OZ2969 .....										
STATES- 23	8	NON-AI DAUGHTERS	13	10,646	3.9	413				
	8	WITH HERD-MATES	13	10,646	3.9	413	27	11,902	453	
							DIFF.	1256-	40-	

## SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
33A031064	.....	8 NON-AI DAUGHTERS	8	12,231	3.8	460					
STATES- 33	8 WITH HERD-MATES		8	12,231	3.8	460	6 DIFF.	12,378 147-	474 14-		
33WAF4449	.....	5 NON-AI DAUGHTERS	5	14,256	3.9	554					
STATES- 33	5 WITH HERD-MATES		5	14,256	3.9	554	3 DIFF.	12,255 2001	487 67		
330DP1633	.....	5 NON-AI DAUGHTERS	5	11,756	3.8	447					
STATES- 33	5 WITH HERD-MATES		5	11,756	3.8	447	6 DIFF.	11,727 29	438 9		
330DP1678	.....	11 NON-AI DAUGHTERS	14	10,707	3.6	390					
STATES- 33	LISTED, D8-63 11 WITH HERD-MATES		14	10,707	3.6	390	5 DIFF.	11,502 795-	425 35-		
34AAX1326	.....	20 NON-AI DAUGHTERS	25	10,642	3.8	408					
STATES- 34	LISTED, D1-63 20 WITH HERD-MATES		25	10,642	3.8	408	11 DIFF.	10,759 117-	396 12		
34AAY3977	.....	7 NON-AI DAUGHTERS	7	13,597	4.0	540					
STATES- 34	7 WITH HERD-MATES		7	13,597	4.0	540	20 DIFF.	13,337 260	498 42		
34WAF4303	.....	17 NON-AI DAUGHTERS	27	13,696	3.8	514					
STATES- 34	LISTED, D1-63 17 WITH HERD-MATES		26	13,707	3.7	514	8 DIFF.	14,385 678-	485 29		
34ZBQ7056	.....	5 NON-AI DAUGHTERS	6	12,986	4.0	519					
STATES- 34	5 WITH HERD-MATES		6	12,986	4.0	519	12 DIFF.	12,954 8-	438 81		
35ALB2621	.....	8 NON-AI DAUGHTERS	8	10,171	3.5	351					
STATES- 35	8 WITH HERD-MATES		8	10,171	3.5	351	10 DIFF.	11,178 1007-	393 42-		
35ANB9318	.....	7 NON-AI DAUGHTERS	7	12,613	3.7	471					
STATES- 35	7 WITH HERD-MATES		7	12,613	3.7	471	9 DIFF.	12,252 361	468 3		
35POQ1234	.....	10 NON-AI DAUGHTERS	10	15,186	3.5	527					
STATES- 35	10 WITH HERD-MATES		10	15,186	3.5	527	15 DIFF.	12,976 2210	462 65		
35WAC1498	.....	5 NON-AI DAUGHTERS	5	16,456	3.8	622					
STATES- 35	5 WITH HERD-MATES		5	16,456	3.8	622	12 DIFF.	15,251 1205	556 66		
35WA01405	.....	5 NON-AI DAUGHTERS	5	13,288	4.3	566					
STATES- 35	5 WITH HERD-MATES		5	13,288	4.3	566	16 DIFF.	15,235 1947-	579 13-		
35WAF7529	.....	6 NON-AI DAUGHTERS	6	11,958	3.4	409					
STATES- 35	6 WITH HERD-MATES		6	11,958	3.4	409	8 DIFF.	11,285 673	408 1		
35WAI6063	.....	5 NON-AI DAUGHTERS	5	12,948	3.6	472					
STATES- 35	5 WITH HERD-MATES		5	12,948	3.6	472	26 DIFF.	12,867 81	492 20-		
35WAK0549	.....	9 NON-AI DAUGHTERS	9	12,647	3.4	436					
STATES- 35	9 WITH HERD-MATES		9	12,647	3.4	436	30 DIFF.	12,928 281-	450 14-		
35WAS2468	.....	5 NON-AI DAUGHTERS	5	12,182	3.2	384					
STATES- 35	5 WITH HERD-MATES		5	12,182	3.2	384	14 DIFF.	10,896 1286	381 3		
35WAB355	.....	5 NON-AI DAUGHTERS	5	13,374	3.4	454					
STATES- 35	5 WITH HERD-MATES		5	13,374	3.4	454	17 DIFF.	11,818 1556	407 47		
35WAX6083	.....	6 NON-AI DAUGHTERS	6	11,000	3.5	383					
STATES- 35	6 WITH HERD-MATES		6	11,000	3.5	383	11 DIFF.	11,851 851-	443 60-		
35WAX6084	.....	11 NON-AI DAUGHTERS	11	10,663	4.0	428					
STATES- 35	10 WITH HERD-MATES		10	10,774	4.1	439	11 DIFF.	11,836 1062-	406 33		
35OAC8234	.....	9 NON-AI DAUGHTERS	9	12,597	3.5	437					
STATES- 35	9 WITH HERD-MATES		9	12,597	3.5	437	5 DIFF.	12,241 356	433 4		

## SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				DAU.			ADJ. HERD-MATES			PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	NUMBER	MILK	FAT	MILK	FAT	L8
350DL3333 .....													
STATES- 35	11	NON-AI DAUGHTERS	11	13,675	3.8	514		8	14,954	541			
	11	WITH HERD-MATES	11	13,675	3.8	514		DIFF.	1279-	27-			
350HR2222 .....													
STATES- 35	5	NDN-AI DAUGHTERS	5	11,814	3.8	451		9	11,320	398			
	5	WITH HERD-MATES	5	11,814	3.8	451		DIFF.	494	53			
350WS4444 .....													
STATES- 35	6	NDN-AI DAUGHTERS	6	11,650	3.5	411		6	11,561	452			
	6	WITH HERD-MATES	6	11,650	3.5	411		OIFF.	89	41-			
350OH9063 .....													
STATES- 35	42	NON-AI DAUGHTERS	79	10,959	3.6	392		4	11,707	438			
	42	WITH HERD-MATES	76	11,034	3.6	394		DIFF.	673-	44-			
3500J1541 .....													
STATES- 34,35	19	NDN-AI DAUGHTERS	28	6,990	3.5	246		6	8,455	297			
	16	WITH HERD-MATES	23	6,841	3.5	239		DIFF.	1614-	58-			
3500N8361 .....													
STATES- 35	17	NON-AI DAUGHTERS	29	10,669	3.6	380		7	10,259	350			
	16	WITH HERD-MATES	27	10,705	3.6	382		OIFF.	446	32			
3500W1300 .....													
STATES- 35	15	NON-AI DAUGHTERS	44	10,400	3.9	405		3	11,227	414			
	10	WITH HERD-MATES	36	10,189	3.9	401		DIFF.	1038-	13-			
41C8V8498 .....													
STATES- 41	6	NON-AI DAUGHTERS	7	12,535	3.9	485		13	13,619	505			
	6	WITH HERD-MATES	7	12,535	3.9	485		DIFF.	1084-	20-			
41C8Y5847 .....													
STATES- 41	9	NON-AI DAUGHTERS	13	14,225	3.8	539		15	13,785	523			
	9	WITH HERD-MATES	13	14,225	3.8	539		DIFF.	440	16			
41WAA4930 .....													
STATES- 41	8	NON-AI DAUGHTERS	10	13,168	3.7	484		6	11,416	415			
	8	WITH HERD-MATES	10	13,168	3.7	484		OIFF.	1752	69			
41WAE2544 .....													
STATES- 41	5	NON-AI DAUGHTERS	5	12,506	3.6	445		10	12,008	424			
	5	WITH HERD-MATES	5	12,506	3.6	445		OIFF.	498	21			
41WAI3141 .....													
STATES- 41	24	NON-AI DAUGHTERS	40	11,870	3.7	443		10	12,572	427			
	24	WITH HERD-MATES	40	11,870	3.7	443		OIFF.	702-	16			
41WAI5278 .....													
STATES- 41	23	NON-AI DAUGHTERS	43	11,388	3.6	410		8	11,574	414			
	23	WITH HERD-MATES	43	11,388	3.6	410		DIFF.	186-	4-			
41WAL7793 .....													
STATES- 41	8	NON-AI DAUGHTERS	13	9,735	4.0	389		6	12,280	446			
	8	WITH HERD-MATES	13	9,735	4.0	389		OIFF.	2545-	57-			
41WAM1492 .....													
STATES- 41	10	NON-AI DAUGHTERS	17	13,335	3.7	487		11	12,889	464			
	10	WITH HERD-MATES	17	13,335	3.7	487		DIFF.	446	23			
41WAS4597 .....													
STATES- 41	9	NON-AI DAUGHTERS	13	10,675	4.1	434		5	13,251	480			
	9	WITH HERD-MATES	13	10,675	4.1	434		OIFF.	2576-	46-			
41WAS4600 .....													
STATES- 41	5	NON-AI DAUGHTERS	5	10,604	3.8	405		21	11,621	435			
	4	WITH HERD-MATES	4	11,540	3.9	452		DIFF.	81-	17			
41WAS4665 .....													
STATES- 41	13	NON-AI DAUGHTERS	21	12,230	3.8	462		7	13,939	517			
	13	WITH HERD-MATES	21	12,230	3.8	462		OIFF.	1709-	55-			
41WAS5380 .....													
STATES- 41	9	NON-AI DAUGHTERS	9	8,018	3.8	307		6	10,632	375			
	8	WITH HERD-MATES	8	8,024	3.8	308		DIFF.	2608-	67-			
41WAT5122 .....													
STATES- 41	5	NON-AI DAUGHTERS	7	13,901	3.4	468		7	13,128	463			
	5	WITH HERD-MATES	7	13,901	3.4	468		DIFF.	773	5			
41WAW9775 .....													
STATES- 41	5	NON-AI DAUGHTERS	6	9,808	3.6	351		18	11,143	405			
	5	WITH HERD-MATES	6	9,808	3.6	351		DIFF.	1335-	54-			

## SIREs OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	RECORDS	MILK	TEST	GAU-	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
			NUMBER	NUMBER	LB	%	FAT	NUMBER	LB	FAT	LB	FAT
41WC08381	.....											
STATES- 41		5 NON-AI DAUGHTERS	5	15,356	3.5	531						
		5 WITH HERD-MATES	5	15,356	3.5	531		9	14,016	491		
								OIFF.	1340	40		
41X8F6939	.....											
STATES- 41		6 NON-AI DAUGHTERS	6	13,383	3.3	448						
		6 WITH HERD-MATES	6	13,383	3.3	448		17	13,030	456		
								OIFF.	353	8-		
41XCH7824	.....											
STATES- 41		7 NON-AI DAUGHTERS	7	12,646	4.0	511						
		7 WITH HERD-MATES	7	12,646	4.0	511		13	13,209	504		
								OIFF.	563-	7		
410AS2161	.....											
STATES- 41		30 NON-AI DAUGHTERS	65	7,807	3.4	268						
		15 WITH HERD-MATES	31	7,775	3.4	268		7	11,914	409		
								OIFF.	4139-	141-		
410803797	.....											
STATES- 41		17 NON-AI DAUGHTERS	33	9,853	3.3	329						
		13 WITH HERD-MATES	18	10,025	3.3	327		3	11,427	417		
								OIFF.	1402-	90-		
410817400	.....											
STATES- 41		9 NON-AI DAUGHTERS	34	10,579	3.7	392						
		8 WITH HERD-MATES	28	10,362	3.7	386		5	11,291	402		
								OIFF.	929-	16-		
4108L1742	.....											
STATES- 41		5 NON-AI DAUGHTERS	7	13,221	3.7	493						
		5 WITH HERD-MATES	7	13,221	3.7	493		7	12,972	475		
								OIFF.	249	18		
4108S8294	.....											
STATES- 41	LISTED, 08-63	22 NON-AI DAUGHTERS	35	12,519	4.2	525						
		22 WITH HERD-MATES	35	12,519	4.2	525		24	13,106	507		
								OIFF.	587-	18		
4108S8942	.....											
STATES- 41	LISTED, 08-62	16 NON-AI DAUGHTERS	21	12,515	4.1	514						
		16 WITH HERD-MATES	21	12,515	4.1	514		13	13,983	543		
								OIFF.	1468-	29-		
4108T8221	.....											
STATES- 41		8 NON-AI DAUGHTERS	11	12,833	3.6	467						
		8 WITH HERD-MATES	11	12,833	3.6	467		12	12,008	431		
								OIFF.	825	36		
4108W7664	.....											
STATES- 41	LISTED, 08-63	16 NON-AI DAUGHTERS	25	10,145	3.9	395						
		16 WITH HERD-MATES	25	10,145	3.9	395		18	11,717	437		
								OIFF.	1572-	42-		
4108X0050	.....											
STATES- 41		6 NON-AI DAUGHTERS	6	11,980	3.7	443						
		5 WITH HERD-MATES	5	12,200	3.7	447		8	13,051	480		
								OIFF.	851-	33-		
410E47821	.....											
STATES- 31,41		18 NON-AI DAUGHTERS	41	10,186	3.6	368						
		6 WITH HERD-MATES	9	10,204	3.5	357		11	10,608	381		
								OIFF.	404-	24-		
4100T8968	.....											
STATES- 41		15 NON-AI DAUGHTERS	33	12,578	3.4	425						
		13 WITH HERD-MATES	25	12,539	3.4	426		9	10,292	365		
								OIFF.	2247	61		
42WA87317	.....											
STATES- 42	LISTED, 08-63	27 NON-AI DAUGHTERS	36	14,467	3.7	529						
		27 WITH HERD-MATES	36	14,467	3.7	529		20	14,322	537		
								OIFF.	145	8-		
42WAF9659	.....											
STATES- 42	LISTED, 11-63	10 NON-AI DAUGHTERS	10	10,847	3.9	418						
		10 WITH HERD-MATES	10	10,847	3.9	418		9	10,066	380		
								OIFF.	781	38		
42WAN2820	.....											
STATES- 42	LISTED, 08-63	24 NON-AI DAUGHTERS	30	9,569	3.5	336						
		24 WITH HERD-MATES	30	9,569	3.5	336		19	10,637	375		
								OIFF.	1068-	39-		
42WAN3031	.....											
STATES- 42		8 NON-AI DAUGHTERS	8	12,239	3.7	454						
		7 WITH HERD-MATES	7	11,853	3.8	446		26	12,309	459		
								OIFF.	456-	13-		
42WAS5425	.....											
STATES- 42	LISTED, 08-63	9 NON-AI DAUGHTERS	11	13,548	3.4	456						
		9 WITH HERD-MATES	11	13,548	3.4	456		12	13,267	427		
								OIFF.	281	29		
42WAT2448	.....											
STATES- 42		8 NON-AI DAUGHTERS	11	11,332	3.6	405						
		7 WITH HERD-MATES	10	11,732	3.6	423		9	11,948	413		
								OIFF.	216-	10		
42WAU3139	.....											
STATES- 42	LISTED, 08-63	9 NON-AI DAUGHTERS	11	10,149	3.8	385						
		9 WITH HERD-MATES	9	10,227	3.8	391		10	12,809	468		
								OIFF.	2582-	77-		

## SIRFS OF OHIA DAUGHTERS

SIRKS OF DAUGHTER			AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUM8FR	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
HOLSTEIN				NUMBER							
42WAU5825			5	NCN-AI DAUGHTERS	5	12,048	3.6	430			
STATES- 42			5	WITH HERD-MATES	5	12,048	3.6	430	19	13,847	502
									DIFF.	1799-	72-
42WAW0898			8	NCN-AI DAUGHTERS	8	14,489	3.6	519			
STATES- 42			8	WITH HERD-MATES	8	14,489	3.6	519	14	14,401	527
									OIFF.	88	8-
42XAV5800			18	NON-AI DAUGHTERS	30	11,622	3.8	444			
STATES- 42	LISTED, 08-63		18	WITH HERD-MATES	29	11,727	3.8	449	8	11,229	415
									OIFF.	498	34
42DAE3615			15	NON-AI DAUGHTERS	37	13,567	3.7	506			
STATES- 42			12	WITH HERD-MATES	25	13,284	3.8	499	5	13,926	512
									DIFF.	642-	13-
420XI1999			15	NON-AI DAUGHTERS	29	13,473	3.5	471			
STATES- 41,42			15	WITH HERD-MATES	27	13,490	3.5	472	7	12,786	435
									DIFF.	704	37
42DOH6890			10	NON-AI DAUGHTERS	42	8,826	3.4	297			
STATES- 42			10	WITH HERD-MATES	29	8,925	3.4	299	5	10,856	390
									OIFF.	1931-	91-
4200P3459			16	NON-AI DAUGHTERS	40	10,741	3.4	368			
STATES- 42			16	WITH HERD-MATES	40	10,741	3.4	368	4	11,612	405
									DIFF.	871-	37-
4200V9588			23	NON-AI DAUGHTERS	48	12,847	3.6	465			
STATES- 42			12	WITH HERD-MATES	28	12,918	3.7	483	5	13,683	490
									DIFF.	765-	7-
4200Y4926			14	NON-AI DAUGHTERS	33	9,030	3.5	316			
STATES- 42			9	WITH HERD-MATES	21	8,930	3.5	310	4	10,266	366
									OIFF.	1336-	56-
4200Z8860			27	NON-AI DAUGHTERS	33	12,365	4.1	501			
STATES- 42			27	WITH HERD-MATES	33	12,365	4.1	501	4	14,282	526
									OIFF.	1917-	25-
4300B2601			26	NON-AI DAUGHTERS	59	11,686	3.6	426			
STATES- 43			20	WITH HERD-MATES	27	11,793	3.6	421	3	11,332	414
									DIFE.	461	7
45WA81668			15	NON-AI DAUGHTERS	19	15,388	3.6	551			
STATES- 45	LISTED, 01-63		15	WITH HERD-MATES	17	15,455	3.6	554	6	15,314	571
									OIFF.	141	17-
45WA82515			11	NON-AI DAUGHTERS	14	13,055	3.6	467			
STATES- 45	LISTED, 08-63		11	WITH HERD-MATES	14	13,055	3.6	467	73	14,183	503
									DIFF.	1128-	36-
45WA82516			5	NON-AI DAUGHTERS	5	11,014	3.6	394			
STATES- 45			5	WITH HERD-MATES	5	11,014	3.6	394	86	14,143	500
									DIFF.	3129-	106-
4700B0377			11	NON-AI DAUGHTERS	34	10,858	3.7	400			
STATES- 47			6	WITH HERD-MATES	9	11,707	3.7	433	4	11,416	417
									DIFF.	291	16
48WA87740			32	NON-AI DAUGHTERS	53	12,346	3.7	456			
STATES- 48	LISTED, 08-63		32	WITH HERD-MATES	53	12,346	3.7	456	51	12,064	474
									DIFF.	282	18-
48WAC4772			27	NON-AI DAUGHTERS	35	12,292	3.7	449			
STATES- 48	LISTED, 08-63		27	WITH HERD-MATES	35	12,292	3.7	449	16	12,225	447
									DIFF.	67	2
48WHA4757			10	NON-AI DAUGHTERS	10	11,805	3.8	454			
STATES- 48			9	WITH HERD-MATES	9	11,949	3.9	461	2	12,158	449
									DIFE.	209-	12
48X881228			31	NON-AI DAUGHTERS	42	12,204	3.8	466			
STATES- 48	LISTED, 08-63		31	WITH HERD-MATES	42	12,204	3.8	466	23	12,319	483
									DIFE.	115-	17-
4800E5300			13	NON-AI DAUGHTERS	39	11,455	3.7	419			
STATES- 48			12	WITH HERD-MATES	21	12,197	3.7	449	2	10,215	366
									OIFE.	1982	83
52A880129			17	NON-AI DAUGHTERS	28	8,823	3.7	324			
STATES- 52			9	WITH HERD-MATES	11	9,151	3.6	328	2	10,856	406
									OIFE.	1705-	78-

## SIREs OF DHIA DAUGHTERS

HDLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER L8 % L8	NUMBER L8 L8	L8 L8
52ACM8314 .....		6 NDN-AI DAUGHTERS	6 11,935 3.5 421		
STATES- 52	6	WITH HERD-MATES	6 11,935 3.5 421	34 11,282 387	
				DIFF. 653 34	
52AC12355 .....		25 NDN-AI DAUGHTERS	55 8,609 3.4 295		
STATES- 52	14	WITH HERD-MATES	22 8,593 3.5 303	3 10,787 396	
				DIFF. 2194- 93-	
52XAA9320 .....		18 NDN-AI DAUGHTERS	31 9,899 4.1 404		
STATES- 52	16	WITH HERD-MATES	26 9,814 4.1 404	5 10,640 408	
				DIFF. 826- 4-	
52XAE1713 .....		30 NDN-AI DAUGHTERS	62 10,546 3.4 356		
STATES- 52	28	WITH HERD-MATES	54 10,361 3.4 350	5 11,734 429	
				DIFF. 1373- 79-	
52XAE5877 .....		18 NDN-AI DAUGHTERS	47 10,694 3.8 406		
STATES- 52	18	WITH HERD-MATES	47 10,694 3.8 406	7 11,748 430	
				DIFF. 1054- 24-	
52XAF4838 .....		10 NDN-AI DAUGHTERS	10 11,235 4.0 446		
STATES- 52	10	WITH HERD-MATES	10 11,235 4.0 446	14 13,274 486	
				DIFF. 2039- 40-	
52XAG9000 .....		5 NDN-AI DAUGHTERS	5 12,032 3.1 375		
STATES- 52	5	WITH HERD-MATES	5 12,032 3.1 375	35 12,908 440	
				DIFF. 876- 65-	
52XAH5593 .....		9 NDN-AI DAUGHTERS	17 10,846 4.0 434		
STATES- 52	9	WITH HERD-MATES	17 10,846 4.0 434	30 10,842 407	
				DIFF. 4 27	
52XAK3350 .....		16 NDN-AI DAUGHTERS	30 10,797 3.4 367		
STATES- 52	16	WITH HERD-MATES	30 10,797 3.4 367	44 11,117 395	
				DIFF. 320- 28-	
52XAN1582 .....		10 NDN-AI DAUGHTERS	10 13,130 3.5 462		
STATES- 52	10	WITH HERD-MATES	10 13,130 3.5 462	16 11,650 447	
				DIFF. 1480 15	
5200D8778 .....		11 NDN-AI DAUGHTERS	45 8,980 3.6 321		
STATES- 52	7	WITH HERD-MATES	14 9,559 3.6 346	6 10,009 386	
				DIFF. 450- 40-	
5200F1892 .....		16 NDN-AI DAUGHTERS	39 8,760 3.7 321		
STATES- 52	10	WITH HERD-MATES	24 8,554 3.7 316	6 10,398 400	
				DIFF. 1844- 84-	
54WAC7129 .....		6 NDN-AI DAUGHTERS	6 13,187 3.4 448		
STATES- 54	6	WITH HERD-MATES	6 13,187 3.4 448	17 11,402 426	
				DIFF. 1785 22	
540E72309 .....		20 NDN-AI DAUGHTERS	72 10,451 3.8 393		
STATES- 54	20	WITH HERD-MATES	56 10,386 3.7 389	3 10,513 387	
				DIFF. 127- 2	
5400D3425 .....		16 NDN-AI DAUGHTERS	28 10,358 3.8 389		
STATES- 54	16	WITH HERD-MATES	28 10,358 3.8 389	5 9,972 372	
				DIFF. 386 17	
540008542 .....		17 NDN-AI DAUGHTERS	39 9,886 3.7 368		
STATES- 54	16	WITH HERD-MATES	32 9,588 3.7 359	3 11,476 425	
				DIFF. 1888- 66-	
55WAA1299 .....		18 NDN-AI DAUGHTERS	27 8,127 3.6 295		
STATES- 55	18	WITH HERD-MATES	27 8,127 3.6 295	36 8,400 304	
				DIFF. 273- 9-	
57ABL9143 .....		6 NDN-AI DAUGHTERS	7 9,393 3.8 353		
STATES- 57	6	WITH HERD-MATES	7 9,393 3.8 353	21 9,274 331	
				DIFF. 119 22	
61WAA3550 .....		14 NDN-AI DAUGHTERS	20 11,219 3.8 429		
STATES- 61	14	WITH HERD-MATES	20 11,219 3.8 429	6 11,374 410	
				DIFF. 155- 19	
61WAA4900 .....		60 NDN-AI DAUGHTERS	118 14,222 3.5 502		
STATES- 61	59	WITH HERD-MATES	117 14,345 3.5 506	10 13,873 514	
				DIFF. 472 8-	
610084018 .....		15 NDN-AI DAUGHTERS	32 12,390 3.5 430		
STATES- 61	15	WITH HERD-MATES	27 12,307 3.5 428	10 11,671 425	
				DIFF. 636 3	

## SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
81WAA3135	.....	15	NON-AI DAUGHTERS	19	11,656	3.8	444					
STATES- 81	LISTED, 08-63	15	WITH HERD-MATES	19	11,656	3.8	444	4	11,914	438		
								DIFF.	258-	6		
810009085	.....	23	NON-AI DAUGHTERS	73	13,732	3.3	450					
STATES- 81		20	WITH HERD-MATES	62	13,463	3.3	443	8	13,777	467		
								DIFF.	314-	24-		
8700E0039	.....	10	NON-AI DAUGHTERS	17	13,969	3.7	519					
STATES- 87	LISTED, 01-63	10	WITH HERD-MATES	16	14,318	3.7	525	40	14,696	510		
								DIFF.	378-	15		
910XC3984	.....	23	NON-AI DAUGHTERS	38	15,674	3.5	547					
STATES- 91		3	WITH HERD-MATES	3	15,933	3.7	590	7	13,673	503		
								DIFF.	2260	87		
92B324652	.....	21	NON-AI DAUGHTERS	50	11,535	3.6	419					
STATES- 92		16	WITH HERD-MATES	33	11,806	3.7	434	8	11,973	438		
								DIFF.	167-	4-		
93WB86504	.....	16	NON-AI DAUGHTERS	27	14,498	3.6	523					
STATES- 93	LISTED, 08-62	16	WITH HERD-MATES	27	14,498	3.6	523	114	15,067	537		
								DIFF.	569-	14-		
93WB86505	.....	18	NON-AI DAUGHTERS	28	14,720	3.7	545					
STATES- 93	LISTED, 08-63	18	WITH HERD-MATES	28	14,720	3.7	545	110	15,261	542		
								DIFF.	541-	3		
930089203	.....	31	NON-AI DAUGHTERS	59	11,658	3.6	423					
04-07-36	620801 930089037	30	WITH HERD-MATES	46	11,799	3.6	430	6	11,316	420		
STATES- 93								DIFF.	483	10		
9300G8509	.....	13	NON-AI DAUGHTERS	63	10,263	3.7	383					
STATES- 93		12	WITH HERD-MATES	50	10,295	3.7	383	9	11,305	418		
								DIFF.	1010-	35-		
94WAA0501	.....	25	NON-AI DAUGHTERS	30	9,649	3.5	341					
STATES- 94		25	WITH HERD-MATES	30	9,649	3.5	341	19	8,889	332		
								DIFF.	760	9		
94WAA2586	.....	23	NON-AI DAUGHTERS	23	9,457	3.2	304					
STATES- 92,94		20	WITH HERD-MATES	20	9,316	3.2	297	5	9,961	346		
								DIFF.	645-	49-		

## SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
262453 .....									
STATES- 13	5	NDN-AI DAUGHTERS	13	8,623	5.8	497			
	5	WITH HERD-MATES	13	8,623	5.8	497	14	8,126	438
							DIFF.	497	59
381020 SYBIL BARONET OWL.....									
10-30-36 305849 911433	37	NDN-AI DAUGHTERS	125	7,292	5.1	371			
AI STUO, 41-14	15	WITH HERD-MATES	47	7,837	5.0	388	4	7,564	403
STATES- 35,41							DIFF.	273	15-
398870 OREAMING PDENTATE.....									
12-29-38 358643 1050204	285	AI DAUGHTERS	792	7,171	5.2	372			
AI STUO, 23-05	184	WITH HERD-MATES	585	7,269	5.2	379	5	7,602	399
STATES- 21,23,31,57							DIFF.	333-	20-
	19	NDN-AI DAUGHTERS	85	7,914	5.2	408			
	1	WITH HERD-MATES	6	6,655	4.7	311	7	8,116	417
							OIFF.	1461-	106-
398886 LILAC LADDIE JDE.....									
01-10-39 387674 1212406	21	NON-AI DAUGHTERS	73	6,245	5.4	335			
STATES- 91	12	WITH HERD-MATES	42	6,117	5.5	338	3	6,976	376
							DIFF.	859-	38-
400105 CORDILLERA-S ORACDNIS O. K.....									
09-14-38 010007091 1187854	7	AI DAUGHTERS	16	8,066	5.0	404			
AI STUO, 50-02	1	WITH HERD-MATES	1	7,560	5.2	391	3	6,936	370
STATES- 23,50							OIFF.	624	21
	8	NON-AI DAUGHTERS	35	8,575	5.1	435			
	1	WITH HERD-MATES	3	6,593	4.8	314	1	7,608	404
							OIFF.	1015-	90-
401801 CHALLENGER HIGHVIEW SCOUT.....									
08-27-38 375636 1095433	12	NON-AI DAUGHTERS	42	7,647	5.8	443			
STATES- 41	4	WITH HERD-MATES	16	7,607	5.9	447	3	7,627	412
							OIFF.	20-	35
401878 DESIGN REIGH COUNT.....									
04-05-39 343001 979387	32	NON-AI DAUGHTERS	79	6,918	5.2	363			
STATES- 32,33,61	6	WITH HERD-MATES	13	6,294	5.2	330	12	6,944	365
							OIFF.	650-	35-
404340 DBSERVER ROSEBUO ONYX.....									
01-11-39 343826 989509	18	AI DAUGHTERS	27	5,837	5.1	300			
AI STUO, 63-04									
STATES- 57,63									
412378 GRAYBURN STANDARD SULTAN.....									
03-21-39 010054242 010068651	9	NDN-AI DAUGHTERS	38	7,093	5.3	377			
STATES- 13									
416058 DESIGN KABUL.....									
07-01-40 343001 1229238	15	NON-AI DAUGHTERS	30	7,309	5.1	372			
STATES- 33	7	WITH HERD-MATES	22	7,299	5.0	367	3	7,524	388
							DIFF.	225-	21-
417121 BRAMPTON DESIGN MEALIST.....									
07-21-39 010091690 1259898	21	NON-AI DAUGHTERS	63	6,984	5.5	382			
AI STUO, 42-03	3	WITH HERD-MATES	8	6,551	5.7	371	2	7,467	392
STATES- 32,33,42							OIFF.	916-	21-
426154 RICH LEA MAJESTY.....									
02-07-41 389275 1178274	15	NON-AI DAUGHTERS	27	7,943	5.1	405			
STATES- 91,92	1	WITH HERD-MATES	1	8,290	4.7	388	1	6,582	354
							OIFF.	1708	34
426727 BRAMPTON HERD.....									
09-06-40 298052 1162402	3	AI DAUGHTERS	7	7,819	5.7	446			
AI STUO, 34-01	11	NDN-AI DAUGHTERS	32	9,020	5.3	474			
STATES- 34									
435741 OLIVER COME SON OUK.....									
05-08-41 394732 1233136	21	NON-AI DAUGHTERS	82	7,725	5.9	458			
STATES- 41,82,91,92	10	WITH HERD-MATES	47	8,331	5.9	491	10	8,053	470
							OIFF.	278	21
438400 WONDERFUL CARRY ON.....									
04-12-42 397053 1100526	261	AI DAUGHTERS	606	8,327	5.2	435			
AI STUO, 35-75 LISTED, 08-63	211	WITH HERD-MATES	497	8,473	5.2	443	11	8,215	425
STATES- 21,32,33,34,35,41,42,							OIFF.	258	18
43,48,51,55,56,57,58,64,73,74,	29	NDN-AI DAUGHTERS	92	8,427	5.5	467			
82,84,87,88,91,92	9	WITH HERD-MATES	41	8,412	5.4	452	6	8,044	435
							DIFF.	368	17
440403 FIVE-PLY-OWL SOPHIE GAMBOGE.....									
03-25-42 344307 1095029	19	NON-AI DAUGHTERS	45	7,025	5.6	394			
STATES- 23	8	WITH HERD-MATES	20	7,715	5.4	417	5	7,878	423
							DIFF.	163-	6-
445205 OUTTRINA BILL.....									
10-22-42 408981 1064821	22	NON-AI DAUGHTERS	53	6,569	5.4	352			
STATES- 52									
445315 ROYAL SPARKLING CXFORD.....									
09-21-42 402929 1271175	45	NDN-AI DAUGHTERS	94	6,383	5.2	329			
STATES- 58,64	2	WITH HERD-MATES	3	5,760	5.1	292	30	6,797	342
							OIFF.	1037-	50-

## SIRE OF OHIA DAUGHTERS

JERSEY					RECORDS	AV. MILK	PRODUCTION OF TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREOICTED AV.	
					NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	MILK	FAT
446625	COME VALIANT	8DY.....											
01-19-42	410047	1293168	21	NON-AI DAUGHTERS	68	7,924	5.2	415					
STATES- 92			11	WITH HERD-MATES	47	8,410	5.1	431	8	7,657	444		
									DIFF.	753	13-		
450391	DARDNET ASHBURN NOBLE	.....											
07-06-43	369170	1223305	60	AI DAUGHTERS	62	9,232	5.2	484					
AI STUD, 93-07			45	NON-AI DAUGHTERS	76	10,214	5.1	525					
STATES- 93													
451848	BRAMPTON ODOUBLE JESTER	.....											
06-25-42	429276	010117026	7	AI DAUGHTERS	16	6,403	5.3	341					
AI STUD, 35-05			7	WITH HERD-MATES	16	6,403	5.3	341	8	7,185	376	7,603	399
STATES- 35,42									DIFF.	782-	35-		
			34	NON-AI DAUGHTERS	120	7,807	5.4	424					
			16	WITH HERD-MATES	79	8,495	5.4	460	6	8,187	430		
									DIFF.	308	30		
454669	JESTER XENIA STANOARD	.....											
12-19-43	409565	1325940	12	NON-AI DAUGHTERS	60	7,052	5.6	397					
STATES- 43			9	WITH HERD-MATES	44	6,973	5.6	390	3	7,720	421		
									DIFF.	747-	31-		
454779	CORDINATION ROYAL CAPTAIN	.....											
11-08-43	362651	1065859	12	NON-AI DAUGHTERS	46	7,778	5.4	417					
STATES- 93													
455676	SYBIL OWL ADONIS	.....											
02-11-44	396681	1362140	251	AI DAUGHTERS	602	7,994	5.6	445					
AI STUD, 12-03 LISTED, 08-62			180	WITH HERD-MATES	453	8,273	5.6	461	12	8,609	451	7,663	426
STATES- 12,13,14,15,16,21									DIFF.	336-	10		
			40	NON-AI DAUGHTERS	136	7,331	5.3	392					
			5	WITH HERD-MATES	6	7,266	5.4	395	8	8,052	399		
									DIFF.	786-	4-		
458876	BLONOE PEORO NOBLE DBSERVER	.....											
03-03-44	374737	1435708	12	NON-AI DAUGHTERS	43	7,205	5.1	368					
STATES- 31			4	WITH HERD-MATES	15	7,061	4.9	349	3	7,646	396		
									DIFF.	585-	47-		
460077	SYBIL OWL ABRAHAM	.....											
08-18-44	396681	1202377	34	NON-AI DAUGHTERS	55	7,915	5.6	445					
STATES- 48													
460497	SIEGFRIED H. L. BRUCE	.....											
08-24-44	376677	1299667	515	AI DAUGHTERS	1175	8,131	5.2	426					
AI STUD, 21-01 LISTED, 08-62			339	WITH HERD-MATES	819	8,133	5.3	429	13	8,319	432	7,771	412
STATES- 12,13,14,16,21,54									DIFF.	186-	3-		
			6	NON-AI DAUGHTERS	30	8,978	5.8	520					
460676	THOMAS ROYAL BASIL X SDL	.....											
06-22-44	425306	1113376	277	AI DAUGHTERS	621	7,658	5.1	391					
AI STUD, 35-75 LISTED, 08-62			238	WITH HERD-MATES	540	7,666	5.1	392	14	7,885	405	7,700	400
STATES- 13,16,21,22,23,31,32,33,34,35,41,42,43,52,55,57,58,64,74,84									DIFF.	219-	13-		
			49	NON-AI DAUGHTERS	196	8,444	5.5	462					
			25	WITH HERD-MATES	117	8,276	5.4	447	10	8,696	477		
									DIFF.	420-	30-		
461636	BILTMORE STANROY DESIGNER	.....											
06-18-44	364941	1226992	26	NON-AI DAUGHTERS	108	7,850	5.2	407					
STATES- 43			8	WITH HERD-MATES	44	8,145	5.2	427	6	7,322	378		
									DIFF.	823	49		
463576	CORDINATION DREAMING 88BY	.....											
12-19-44	380353	1271897	257	AI DAUGHTERS	522	7,660	5.1	392					
AI STUD, 35-75 LISTED, 08-62			209	WITH HERD-MATES	447	7,763	5.1	398	19	7,854	398	7,819	412
STATES- 13,14,16,21,23,31,32,33,34,35,41,42,43,47,48,52,55,57,58,63,64,65,74,84,91,92									DIFF.	91-			
			24	NON-AI DAUGHTERS	61	8,181	5.7	469					
			9	WITH HERD-MATES	35	8,257	5.5	454	9	7,765	421		
									DIFF.	492	33		
465861	BRAMPTON OWL VOLUNTEER	.....											
03-10-45	356364	1239708	15	AI DAUGHTERS	46	7,155	5.4	384					
AI STUD, 61-01			5	WITH HERD-MATES	19	7,350	5.6	414	6	7,481	394	7,860	418
STATES- 54,61									DIFF.	131-	20		
			4	NON-AI DAUGHTERS	7	8,238	5.3	433					
465966	VICTOR SIEGFRIED LINCOLN	.....											
02-12-45	377872	1198445	420	AI DAUGHTERS	1134	8,388	5.2	439					
AI STUD, 11-01 LISTED, 08-62			334	WITH HERD-MATES	939	8,474	5.2	443	9	8,138	424	8,255	432
STATES- 11,12,13,14,16,21,23									DIFF.	336	19		
466643	WONDERFUL STAR LUKE	.....											
01-11-45	398883	1364772	740	AI DAUGHTERS	1344	8,233	5.3	435					
AI STUD, 35-75 LISTED, 08-62			672	WITH HERD-MATES	1229	8,287	5.3	439	24	8,328	427	7,911	426
STATES- 12,13,16,21,22,23,31,32,33,34,35,41,42,43,51,52,55,56,57,58,63,64,65,71,72,74,82,84,87,88,91,92,93									DIFF.	41-	12		
			21	NON-AI DAUGHTERS	58	10,161	5.7	576					
			12	WITH HERD-MATES	38	9,683	5.6	541	7	8,709	474		
									DIFF.	974	67		
467042	GOLDEN PET NOBLE VOLUNTEER	.....											
01-24-45	466764	1168931	3	AI DAUGHTERS	7	10,074	5.3	538					
AI STUD, 91-03			2	WITH HERD-MATES	4	10,534	5.4	573	4	8,712	466	8,176	429
STATES- 91									DIFF.	1822	107		
			9	NON-AI DAUGHTERS	30	8,414	5.7	481					
			8	WITH HERD-MATES	24	8,151	5.8	469	6	8,651	475		
									DIFF.	500-	6-		
468937	SIGNAL COMMANDER	.....											
02-18-45	419248	1305780	466	AI DAUGHTERS	1168	8,336	5.2	437					
AI STUD, 31-01			404	WITH HERD-MATES	1054	8,374	5.3	440	10	8,124	416	8,173	436
STATES- 21,23,31,32,34,41,42,52,54,58,61,63,64,65,74,85,86,91,92									DIFF.	250	24		
			17	NON-AI DAUGHTERS	48	9,803	5.7	558					
			3	WITH HERD-MATES	11	9,699	5.8	559	12	9,121	502		
									DIFF.	578	57		

## SIRE OF DHIA DAUGHTERS

JERSEY			AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	FAT L8	PREDICTED MILK L8	AV. FAT L8
469466	-----	5 NON-AI DAUGHTERS	6	8,683	5.0	437					
STATES- 14		5 WITH HERD-MATES	6	8,683	5.0	437	6 DIFF.	7,961 722	407 30		
470589	-----	5 NON-AI DAUGHTERS	5	6,660	4.8	320					
STATES- 72		5 WITH HERD-MATES	5	6,660	4.8	320	16 DIFF.	6,411 249	321 1-		
472114	TRISTRAM BASIL CHALLENGER.....										
04-12-45	435991 1358435	758 AI DAUGHTERS	1429	8,379	5.2	436					
AI STUD, 35-75 LISTED, 08-63	650 WITH HERD-MATES		1246	8,355	5.2	437	17 DIFF.	8,238 117	424 13	8,057	427
STATES- 12,13,14,16,21,22,23,											
31,32,33,36,35,41,42,43,46,48,	12 NON-AI DAUGHTERS		13	12,412	5.4	674					
52,55,56,57,58,63,66,65,72,73,	2 WITH HERD-MATES		2	10,945	5.3	578	4 DIFF.	9,336 1609	491 87		
74,82,84,85,87,88,91,92,93											
473119	DESIGNER VAGA8ND STEPPER.....										
10-13-44	448304 1408747	12 NON-AI DAUGHTERS	19	7,737	5.2	400					
STATES- 82,91	7 WITH HERD-MATES		13	8,505	5.1	436	7 DIFF.	8,646 141-	476 40-		
473215	VICTORY LAD VOLUNTEER.....										
01-04-46	399447 1155166	246 AI DAUGHTERS	459	9,292	4.9	451					
AI STUD, 31-01 LISTED, 08-63	235 WITH HERD-MATES		436	9,280	4.9	453	21 DIFF.	8,272 1008	421 32	8,902	444
STATES- 21,23,31,32,35,42,52,											
54,55,56,57,65,74,85,91,92	22 NON-AI DAUGHTERS		71	11,593	5.5	634	8 DIFF.	10,948 2547	632 107		
	7 WITH HERD-MATES		36	13,495	5.5	739					
473320	-----	8 NON-AI DAUGHTERS	8	8,673	4.8	420					
STATES- 91	8 WITH HERD-MATES		8	8,673	4.8	420	14 DIFF.	8,773 100-	465 45-		
473412	SPARKLE NOBLE SULTAN.....										
12-01-45	450796 1382508	28 AI DAUGHTERS	71	7,206	5.0	363					
AI STUD, 65-04	21 WITH HERD-MATES		61	7,318	5.1	376	12 DIFF.	7,372 54-	393 17-	7,842	401
STATES- 55,63,64,65,72											
	2 NON-AI DAUGHTERS		8	6,056	4.7	283					
	1 WITH HERD-MATES		6	7,877	4.8	379	66 DIFF.	7,951 74-	404 25-		
473956	COURAGEOUS ROBIN HODD.....										
02-05-46	413575 1198445	248 AI DAUGHTERS	612	8,397	5.0	422					
AI STUD, 11-01 LISTED, 08-62	219 WITH HERD-MATES		556	8,399	5.0	424	12 DIFF.	8,296 103	433 9-	8,043	406
STATES- 11,13,14,16,21,23,43,											
48,54	25 NON-AI DAUGHTERS		100	10,296	5.0	518					
	10 WITH HERD-MATES		53	10,766	5.0	543	16 DIFF.	9,591 1175	507 36		
474007	SYBIL DWL BENJAMIN.....										
08-11-45	396681 1298290	641 AI DAUGHTERS	1554	8,387	5.2	437					
AI STUD, 23-05 LISTED, 11-63	569 WITH HERD-MATES		1409	8,460	5.2	442	9 DIFF.	8,185 275	425 17	8,203	430
STATES- 21,23,31,50,51,52,54											
	7 NON-AI DAUGHTERS		23	8,058	5.1	414					
	1 WITH HERD-MATES		3	10,300	4.6	470	1 DIFF.	8,148 2152	424 46		
475164	FOSTER-S AFTERGLOW SIGNAL.....										
01-06-46	445538 1262826	20 NON-AI DAUGHTERS	64	9,059	5.8	522					
STATES- 82,92	15 WITH HERD-MATES		52	8,642	5.6	485	16 DIFF.	8,066 576	438 47		
475674	ROYAL VALIANT XENIA.....										
08-27-45	425306 1265696	24 NON-AI DAUGHTERS	44	7,438	5.0	374					
STATES- 31,33,34	10 WITH HERD-MATES		16	6,901	4.8	331	7 DIFF.	6,617 284	342 11-		
475933	SIDE CAR.....										
04-13-45	393091 1189348	23 NON-AI DAUGHTERS	55	7,039	5.1	362					
STATES- 21											
476141	COMMANDO MISTY SYBIL.....										
03-14-46	457631 1169208	9 NON-AI DAUGHTERS	17	8,173	5.1	420					
STATES- 33	9 WITH HERD-MATES		17	8,173	5.1	420	6 DIFF.	7,113 1060	346 74		
476960	SYLVAN VOLUNTEER HIGHFIELD.....										
04-14-46	380242 1502672	31 NON-AI DAUGHTERS	47	8,129	5.2	422					
STATES- 91,92	28 WITH HERD-MATES		39	8,047	5.1	414	29 DIFF.	8,267 220-	432 18-		
477173	DESIGN LAD BELMONT STAR.....										
09-07-45	407739 1163752	13 NON-AI DAUGHTERS	39	8,213	5.2	426					
STATES- 23,51	12 WITH HERD-MATES		33	7,901	5.2	412	6 DIFF.	8,319 418-	436 24-		
480287	ODNNA DANDY SULTAN.....										
09-11-46	376838 1373367	281 AI DAUGHTERS	657	7,952	4.9	393					
AI STUD, 35-75 LISTED, 08-62	221 WITH HERD-MATES		542	8,127	5.0	405	20 DIFF.	8,023 104	406 1-	8,018	411
STATES- 13,14,15,21,23,31,32,											
34,42,43,52,55,56,57,58,63,64,	38 NON-AI DAUGHTERS		150	7,082	5.0	357					
65	21 WITH HERD-MATES		110	7,532	5.0	377	9 DIFF.	7,047 485	366 11		
480642	SYBIL DWL MAIDEN LAD.....										
11-08-46	396681 956932	540 AI DAUGHTERS	1320	9,112	5.0	458					
AI STUD, 12-03 LISTED, 08-62	403 WITH HERD-MATES		1017	9,319	5.0	470	12 DIFF.	8,601 718	453 17	8,673	433
STATES- 11,12,13,14,15,16,21,											
34	1 NON-AI DAUGHTERS		3	6,033	5.4	328					

## SIRE OF DHIA DAUGHTERS

JERSEY	AV. RECORDS NUMBER	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
481820 ORACONIS SYBIL COMBINATIDN..... 03-20-46 388086 132769D 8 NDN-AI DAUGHTERS STATES- 73 8 WITH HERD-MATES	22 19	7,816 7,694	5.1 5.2	399 401					
					13 DIFF.	6,467 1227	351 50		
482585 MASTERMAN STANDOARD ECLIPSE..... 07-01-46 431562 1085284 272 AI DAUGHTERS AI STUD, 21-01 LISTED, D1-63 131 WITH HERD-MATES STATES- 13,16,21,22,51 1 NON-AI DAUGHTERS	755 419 1	8,090 8,456 4,200	5.0 5.0 5.7	406 423 239	12 DIFF.	8,183 273	429 6-	8,183	409
482861 GOLOEN PINNACLE..... 11-19-46 D1D1D4635 1538296 249 AI DAUGHTERS AI STUD, 23-05 LISTED, D8-63 233 WITH HERD-MATES STATES- 23,31,51,54 21 NDN-AI DAUGHTERS 18 WITH HERD-MATES	579 542 90 86	7,594 7,630 9,174 9,234	5.5 5.5 5.6 5.7	415 418 513 522	9 DIFF. 9 OIFF.	8,055 425- 9,088 146	417 1 485 37	7,520	414
484937 SIR STANDOARD-S JESTER..... 08-15-46 371760 1429807 24 NON-AI DAUGHTERS STATES- 82,91 16 WITH HERD-MATES	70 54	9,197 9,000	5.6 5.6	512 508	4 OIFF.	8,391 609	464 44		
485616 BELMDNT RDYAL..... 03-08-43 D1D0D7293 D1D045D8 20 NON-AI DAUGHTERS STATES- 21,31,34,42,61,72,87, 9 WITH HERD-MATES 91,92	57 35	6,683 7,105	5.2 5.2	345 370	12 DIFF.	8,091 986-	441 71-		
486805 MASTERFUL COUNT DESIGN..... 05-31-46 443729 1425810 15 NON-AI DAUGHTERS STATES- 31 13 WITH HERD-MATES	46 37	6,764 6,815	4.7 4.7	318 322	4 OIFF.	7,663 848-	367 45-		
488182 SYBIL OWL DANNEL..... 04-04-47 396681 1169540 269 AI DAUGHTERS AI STUD, 21-01 LISTED, D8-62 210 WITH HERD-MATES STATES- 13,14,21 1 NON-AI DAUGHTERS	619 476 3	8,319 8,335 6,863	5.1 5.1 5.3	425 429 363	16 DIFF.	8,327 8	434 5-	7,957	410
488243 STANDOARD DRACDNIS DREAMER..... 12-22-46 371760 1169540 226 AI DAUGHTERS AI STUD, 92-D1 LISTED, D8-62 194 WITH HERD-MATES STATES- 43,82,86,91,92 16 NON-AI DAUGHTERS 7 WITH HERD-MATES	561 496 48 19	8,686 8,656 9,547 8,849	5.2 5.2 5.6 5.4	449 449 539 480	14 DIFF. 14 OIFF.	8,601 55 8,442 407	452 3- 441 39	8,027	414
488392 JESTER STANDOARD ADVANCER..... 07-24-46 419965 1445376 372 AI DAUGHTERS AI STUD, 31-D1 LISTED, D1-63 341 WITH HERD-MATES STATES- 21,23,31,32,33,34,35, 24 NON-AI DAUGHTERS 41,42,51,54,55,58,61,63,74,86 15 WITH HERD-MATES	865 801 94 63	7,619 7,680 8,452 8,563	5.1 5.1 5.1 5.0	391 394 427 431	11 DIFF. 9 DIFF.	7,957 277- 8,250 313	409 15- 430 1	7,649	399
489410 ..... STATES- 42,48 6 NON-AI DAUGHTERS 2 WITH HERD-MATES	16 2	7,668 5,545	5.4 4.8	413 266	6 OIFF.	7,357 1812-	373 107-		
49DD63 BASIL STAN ROM RE-ECHD SIR..... 01-29-47 41D285 1326207 270 AI DAUGHTERS AI STUD, 91-D1 LISTED, D8-63 214 WITH HERD-MATES STATES- 43,81,91,92	644 492	9,159 9,140	5.2 5.3	479 483	7 OIFF.	8,351 789	452 31	8,693	446
490232 LOUISOXFORD RIGHT PRINCE..... 02-28-46 440416 1384648 15 AI DAUGHTERS AI STUD, 48-D1 10 NDN-AI DAUGHTERS STATES- 48	28 16	7,175 6,105	4.9 5.1	355 314					
490290 STANDARD DESIGN SUCCESSOR..... 06-04-47 415224 1144805 18 NDN-AI DAUGHTERS STATES- 82,92 18 WITH HERD-MATES	56 55	8,932 8,924	5.3 5.3	474 473	8 DIFF.	8,004 920	421 52		
49D529 SYBIL OWL DEMPSTER..... 06-06-47 396681 1404261 230 AI DAUGHTERS AI STUD, 21-01 LISTED, D1-63 172 WITH HERD-MATES STATES- 12,13,21,23 20 NDN-AI DAUGHTERS 3 WITH HERD-MATES	462 350 56 12	8,515 8,622 7,566 6,612	5.2 5.2 5.2 5.3	440 446 397 352	16 DIFF. 4 OIFF.	8,250 372 7,476 864-	430 16 386 34-	8,288	430
491174 ZINNIA-S BRIGHT ADVANCER..... 05-12-47 462656 1186011 245 AI DAUGHTERS AI STUD, 31-01 LISTED, D8-63 243 WITH HERD-MATES STATES- 16,21,23,31,32,33,42, 45 NDN-AI DAUGHTERS 55,56,58,61,64,65,73,74,86 21 WITH HERD-MATES	439 432 159 66	7,774 7,813 8,289 7,432	5.0 5.0 5.2 5.0	389 391 429 374	27 OIFF. 12 OIFF.	8,279 466- 7,568 136-	423 32- 390 16-	7,502	384
494977 SYBIL-S LUCKY APPEAL..... 05-26-47 456191 1393851 17 NON-AI DAUGHTERS STATES- 61 15 WITH HERD-MATES	31 22	6,703 6,808	5.5 5.5	366 373	7 OIFF.	7,393 585-	377 4-		
495172 BRAMPTON RECORDS ROYAL..... 04-23-43 440480 1451215 9 NDN-AI DAUGHTERS STATES- 14,15,55,56 4 WITH HERD-MATES	22 14	7,165 7,651	5.1 4.9	368 374	9 DIFF.	7,552 99	388 14-		
495537 WAR BREAD COUNT..... 11-12-47 371760 1523874 27 AI DAUGHTERS AI STUD, 34-D1 LISTED, D8-62 27 WITH HERD-MATES STATES- 32,33,34,74 34 NON-AI DAUGHTERS 20 WITH HERD-MATES	36 36 127 97	7,532 7,532 8,578 8,593	5.3 5.3 5.1 5.1	402 402 438 442	16 DIFF. 7 OIFF.	7,997 465- 8,815 222-	431 29- 461 19-	7,595	394

## SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
495636	LILAC CORONATOR	821	AI DAUGHTERS	1927	8,975	5.0	451					
09-03-46	463942 1276780	551	WITH HERD-MATES	1429	9,050	5.1	460	13	8,700	459	8,326	419
AI STUO, 92-01 LISTED, 08-62								DIFF.	350	1		
STATES- 63,82,91,92		1	NON-AI DAUGHTERS	6	9,678	5.2	502	4	8,269	456		
		1	WITH HERD-MATES	6	9,678	5.2	502	DIFF.	1409	46		
496285	W. R. PRICELESS ROM SIR ECHO	12	NON-AI DAUGHTERS	43	9,377	5.2	490					
05-11-47	466279 1448748	10	WITH HERD-MATES	33	9,428	5.2	493	3	8,780	450		
STATES- 92								DIFF.	648	43		
496820	BLDNOE LAD-S PIONEER	469	AI DAUGHTERS	882	7,931	5.0	400					
09-30-47	389130 1474089	399	WITH HERD-MATES	761	8,026	5.1	407	19	8,210	421	7,761	400
AI STUO, 35-75 LISTED, 08-63								DIFF.	184-	14-		
STATES- 13,21,22,23,31,32,33,		10	NON-AI DAUGHTERS	22	10,273	4.8	493	5	8,556	430		
34,35,42,43,47,48,52,55,56,57,		3	WITH HERD-MATES	10	9,606	4.7	449	DIFF.	1050	19		
58,63,64,65,72,74,82,85,87,88,												
91,92,93												
497573	WELCOME SIEGFRIED VULCAN	31	AI DAUGHTERS	48	9,901	5.3	525					
10-16-47	399447 1384596	28	WITH HERD-MATES	44	10,031	5.3	531	59	10,101	514	8,014	432
AI STUO, 22-03 LISTED, 08-62								DIFF.	70-	17		
STATES- 22,55		14	NON-AI DAUGHTERS	21	9,555	5.3	502	66	10,787	543		
		5	WITH HERD-MATES	6	10,593	5.3	564	DIFF.	194-	21		
497574	WELCOME HIGH LAWN TOROINO	214	AI DAUGHTERS	286	10,062	5.2	519					
12-21-47	399447 1416139	209	WITH HERD-MATES	278	10,086	5.2	520	25	9,000	466	9,033	468
AI STUO, 31-02 LISTED, 08-63								DIFF.	1086	54		
STATES- 11,12,13,14,16,21,22,		63	NON-AI DAUGHTERS	248	11,411	5.2	594	28	10,308	554		
23,31,32,33,47,52,55,56,57,63,		43	WITH HERD-MATES	201	11,273	5.2	590	DIFF.	965	36		
64,73,74,82,85												
497599	ADVANCER RECORD JESTER	325	AI DAUGHTERS	747	7,806	5.0	389					
10-01-47	462656 1535136	290	WITH HERD-MATES	695	7,879	5.0	393	19	7,996	405	7,806	401
AI STUO, 35-75 LISTED, 08-62								DIFF.	117-	12-		
STATES- 13,14,16,21,22,23,31,		49	NON-AI DAUGHTERS	163	8,038	5.1	406	7	8,313	440		
32,33,34,35,41,42,43,47,48,51,		15	WITH HERD-MATES	80	9,003	4.9	440	DIFF.	690			
52,55,57,58,63,64,65,71,72,73,												
74,84												
498352	SILVOR FERN-S GEM	13	NON-AI DAUGHTERS	48	7,039	5.2	369					
08-19-47	409647 1255904	2	WITH HERD-MATES	7	6,579	5.4	352	4	7,455	397		
STATES- 11,13,21,63								DIFF.	876-	45-		
499207	BASIL RADAR	614	AI DAUGHTERS	1075	8,314	5.3	437					
10-01-47	475948 1547046	586	WITH HERD-MATES	1029	8,320	5.3	439	18	8,216	423	8,041	429
AI STUO, 31-01 LISTED, 11-63								DIFF.	104	16		
STATES- 11,13,21,22,23,31,32,		51	NON-AI DAUGHTERS	159	8,205	5.3	435	16	7,803	405		
33,34,35,41,42,43,48,52,54,55,		27	WITH HERD-MATES	110	8,207	5.2	426	DIFF.	404	21		
56,57,58,61,63,64,65,72,73,74,												
84												
499240	BRAMPTON W. R. AMBITIOUS	9	AI DAUGHTERS	19	5,610	5.5	306					
06-12-46	010101251 010113921	6	WITH HERD-MATES	16	5,545	5.6	308	9	6,686	359	7,493	395
AI STUO, 42-02								DIFF.	1141-	51-		
STATES- 33,42		6	NON-AI DAUGHTERS	17	7,151	5.1	366	8	8,601	452		
		3	WITH HERD-MATES	11	6,686	5.4	364	DIFF.	1915-	88-		
499254	DOUBLE COME SDN JAYSIX	9	NON-AI DAUGHTERS	24	8,273	5.5	459					
04-11-46	412689 1468000	8	WITH HERD-MATES	17	8,219	5.5	456	5	8,646	436		
STATES- 92								DIFF.	427-	20		
499596		5	NON-AI DAUGHTERS	13	6,636	5.3	355					
STATES- 11		5	WITH HERD-MATES	13	6,636	5.3	355	18	7,463	404		
								DIFF.	827-	49-		
499999	BASILEUS ROYAL BASIL DESIGN	2	AI DAUGHTERS	5	7,018	5.0	348					
05-24-47	425306 1460626	1	WITH HERD-MATES	3	7,300	4.8	350	1	7,939	415	7,865	408
AI STUO, 43-02								DIFF.	639-	65-		
STATES- 43,48,65,73		17	NON-AI DAUGHTERS	37	7,275	5.4	391	8	8,733	461		
		3	WITH HERD-MATES	14	8,815	5.1	447	DIFF.	82	14-		
502113	SYBIL OWL EXCELLENCY	28	NON-AI DAUGHTERS	99	9,675	5.3	510					
04-14-48	396681 1362147	25	WITH HERD-MATES	93	9,718	5.3	516	25	9,701	533		
STATES- 11,13,23,33,56,91								DIFF.	17	17-		
502114	SYBIL OWL ESMOND	590	AI DAUGHTERS	1146	8,791	5.0	441					
05-05-48	396681 1390963	532	WITH HERD-MATES	1030	8,811	5.0	444	27	8,258	425	8,480	432
AI STUO, 35-75 LISTED, 08-63								DIFF.	553	19		
STATES- 12,13,21,22,23,31,32,		57	NON-AI DAUGHTERS	242	9,886	5.0	492	12	9,569	489		
33,34,35,41,42,43,48,51,52,55,		53	WITH HERD-MATES	235	10,078	5.0	501	DIFF.	509	12		
57,58,63,64,65,71,72,73,74,82,												
84,87,88,91,92,93												
502323	COURAGEDUS ATLAS	284	AI DAUGHTERS	544	8,740	5.2	454					
05-22-48	413575 1360859	270	WITH HERD-MATES	518	8,790	5.2	457	13	8,538	445	8,209	427
AI STUO, 11-01 LISTED, 08-63								DIFF.	252	12		
STATES- 11,12,13		15	NON-AI DAUGHTERS	62	8,345	5.2	432	18	8,642	453		
		15	WITH HERD-MATES	58	8,452	5.2	437	DIFF.	190-	16-		

## SIRE OF OHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				AOJ. HERD-MATES			PREOICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
503426 GEM-S ADVANCER.....													
01-28-48 409647 1423802 20 NON-AI DAUGHTERS		46	8,098	5.2	418								
STATES- 72,73,74 1 WITH HERD-MATES		2	9,320	4.7	438				20	6,234	337		
									DIFF.	3086	101		
503451 CORDNATION DESIGN JESTER.....													
03-30-47 405791 1173482 33 NON-AI DAUGHTERS		64	7,954	4.9	391								
STATES- 31,33,35,42,46 21 WITH HERD-MATES		47	8,315	4.7	388				12	8,037	412		
									DIFF.	278	24-		
503554 WELCDME MOHAWK.....													
05-25-48 399447 1285259 260 AI DAUGHTERS		526	8,492	5.1	437								
AI STUO, 21-01 LISTED, 11-63 205 WITH HERD-MATES		416	8,474	5.2	437				15	8,407	439	8,020	414
STATES- 11,12,13,14,21									DIFF.	67	2-		
506147 SPARKLE SUPREME.....													
12-28-47 400669 1325229 76 NON-AI DAUGHTERS		211	9,667	5.3	517								
STATES- 13,14,16,21,22,23,31, 56 WITH HERD-MATES		159	9,591	5.3	508				16	9,171	485		
32,33,42,43,48,51,52,54,55,56, 58,61,65,72,74,86,92									DIFF.	420	23		
506200 DRACONIS IVY ROYAL.....													
03-28-48 409647 1231993 26 AI DAUGHTERS		68	7,679	5.1	392								
AI STUO, 74-01 LISTED, 08-62 14 WITH HERD-MATES		45	8,233	5.0	411				29	8,534	441	7,783	399
STATES- 74									DIFF.	301-	30-		
506502 LAD-S EAGLE.....													
08-30-47 455845 1404741 107 AI DAUGHTERS		210	8,294	5.3	439								
AI STUO, 35-05 LISTED, 08-62 105 WITH HERD-MATES		204	8,343	5.3	441				12	8,342	436	7,949	419
STATES- 14,33,35,41,42,63,82, 21 NON-AI DAUGHTERS		85	9,528	5.6	530				DIFF.	1	5		
86,91,92 19 WITH HERD-MATES		60	9,414	5.5	514				12	8,825	476		
									DIFF.	589	38		
506697 VOLUNTEER ST. MAWES REMUS REX.....													
12-13-47 455708 1506365 631 AI DAUGHTERS		1338	8,360	5.0	414								
AI STUO, 35-75 LISTED, 08-63 508 WITH HERD-MATES		1138	8,488	5.0	423				24	8,059	409	8,341	427
STATES- 11,12,13,14,21,22,23, 31,32,33,34,35,41,42,43,48,51, 25 NON-AI DAUGHTERS		92	8,774	5.0	441				DIFF.	429	14		
52,55,56,57,58,63,64,65,72,73, 74,82,87,88,91,92 22 WITH HERD-MATES		84	8,937	5.1	454				6	8,693	451		
									DIFF.	244	3		
507175 SIBLEYS GENEROUS DESIGN.....													
08-25-48 421045 1322852 8 NON-AI DAUGHTERS		12	7,027	4.7	331								
LISTED, 08-62 3 WITH HERD-MATES		3	6,490	4.8	312				3	6,385	339		
STATES- 21									DIFF.	105	27-		
508060 .....													
STATES- 13 7 NON-AI DAUGHTERS		7	7,657	5.4	413								
		7	7,657	5.4	413				9	7,537	402		
									DIFF.	120	11		
508078 BLONDE MONORDUS SULTAN.....													
09-25-48 400669 1468714 229 AI DAUGHTERS		284	8,633	5.3	460								
AI STUO, 31-01 LISTED, 08-63 227 WITH HERD-MATES		280	8,654	5.3	461				28	8,578	444	8,044	432
STATES- 14,15,21,23,31,34,42, 99 NON-AI DAUGHTERS		256	9,224	5.4	496				DIFF.	76	17		
52,54,55,56,57,58,63,64,65,74 55 WITH HERD-MATES		151	9,657	5.3	509				36	9,063	480		
									DIFF.	594	29		
508401 REMUS SYBIL EMINENT.....													
10-13-48 409293 1273512 73 AI DAUGHTERS		117	8,991	5.4	482								
AI STUO, 12-03 LISTED, 08-62 70 WITH HERD-MATES		111	9,076	5.4	486				18	9,060	480	8,021	424
STATES- 12,13,21,22 39 NON-AI DAUGHTERS		171	9,364	5.6	524				DIFF.	16	6		
		26	9,850	5.5	541				12	9,268	509		
									DIFF.	582	32		
508740 BLONOE BRAVO OF SIBLEY FARMS.....													
09-21-47 385252 1435827 15 NON-AI DAUGHTERS		62	9,266	5.2	483								
STATES- 13,14,21 8 WITH HERD-MATES		9	9,126	5.5	504				3	7,157	394		
									DIFF.	1969	110		
508766 ROYAL KING ONYX.....													
01-02-47 399871 1152715 18 NON-AI DAUGHTERS		46	7,741	5.3	408								
STATES- 65,71,74 5 WITH HERD-MATES		6	7,279	5.2	382				10	7,817	394		
									DIFF.	538-	12-		
509906 ADVANCER AIM KING OF S. S. F.....													
05-03-48 452882 1527034 14 NON-AI DAUGHTERS		49	5,926	5.8	346								
STATES- 21 1 WITH HERD-MATES		2	4,715	5.4	255				1	7,642	387		
									DIFF.	2927-	132-		
510322 BET-S DESIGN FAVORITE.....													
10-05-48 460485 1431333 419 AI DAUGHTERS		769	7,813	5.1	397								
AI STUO, 35-75 LISTED, 08-62 398 WITH HERD-MATES		736	7,860	5.1	400				23	8,139	414	7,662	399
STATES- 12,13,14,21,22,23,31, 32,34,42,43,48,52,55,56,57,58, 17 NON-AI DAUGHTERS		58	9,307	5.1	474				DIFF.	279-	14-		
63,64,65,71,74,84,91 4 WITH HERD-MATES		16	9,946	4.9	490				21	9,377	467		
									DIFF.	569	23		
510886 GEM-S DREAMING BOB.....													
10-08-48 409647 1241110 40 NON-AI DAUGHTERS		105	6,807	5.0	341								
LISTED, 08-62 37 WITH HERD-MATES		94	6,899	5.0	348				32	6,961	354		
STATES- 15,55,57,61,63									DIFF.	62-	6-		
511572 .....													
STATES- 72 5 NON-AI DAUGHTERS		5	8,146	5.1	419								
		5	8,146	5.1	419				25	8,399	443		
									DIFF.	253-	24-		
511861 COROELIA-S MASTER SAM.....													
03-01-49 407051 1627416 8 NON-AI DAUGHTERS		12	7,133	5.0	360								
STATES- 56,61 2 WITH HERD-MATES		2	8,370	4.6	381				36	6,749	333		
									DIFF.	1621	48		

## SIRE OF DHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
512545 D JDHNNY D.....									
12-27-48 457756 1420371	292	AI DAUGHTERS	531	8,431	5.0	418			
AI STUD, 31-D2 LISTED, 08-62	280	WITH HERD-MATES	509	8,465	4.9	419			
STATES- 14,15,23,31,32,35,42,							15	8,131	417
43,55,56,57,61,64,65,74,84,86	31	NDN-AI DAUGHTERS	115	7,793	5.2	403	DIFF.	334	2
	22	WITH HERD-MATES	84	7,793	5.1	400	5	8,856	462
							DIFF.	1063-	62-
513164 ZINNIA-S ADVANCER ITASKA.....									
11-25-48 462656 1604121	35	AI DAUGHTERS	57	7,330	5.1	371			
AI STUD, 72-01 LISTED, 08-62	35	WITH HERD-MATES	56	7,332	5.1	371			
STATES- 65,71,72							16	7,705	390
	22	NCN-AI DAUGHTERS	53	7,711	5.4	415	DIFF.	373-	19-
	10	WITH HERD-MATES	25	7,905	5.3	421	4	8,105	421
							DIFF.	200-	
513369 DDOUBLE ROYAL BASIL.....									
11-18-48 477612 1546088	14	NDN-AI DAUGHTERS	38	6,492	5.9	386			
STATES- 21	8	WITH HERD-MATES	12	6,540	6.0	390	1	7,738	438
							DIFF.	1198-	48-
513482 LILAC REMUS UNRIVALED FRANC.....									
04-13-49 409293 1447848	57	NDN-AI DAUGHTERS	156	8,126	5.2	423			
AI STUD, 23-D5 LISTED, 08-62	44	WITH HERD-MATES	104	8,297	5.1	425			
STATES- 21							6	8,385	426
							DIFF.	88-	1-
513490 SPARKLING SAM.....									
04-10-49 448747 1267560	15	NDN-AI DAUGHTERS	37	7,179	5.1	363			
STATES- 57,58	15	WITH HERD-MATES	36	7,223	5.1	365	7	7,678	383
							DIFF.	455-	18-
514884 MARLU ADVANCER SENTINEL.....									
09-10-48 462656 1451215	145	AI DAUGHTERS	282	7,745	5.3	414			
AI STUD, 23-D5	137	WITH HERD-MATES	268	7,820	5.4	419			
STATES- 13,14,16,21,22,23,31,							11	8,407	442
42,55,58	25	NDN-AI DAUGHTERS	88	9,496	5.3	508	DIFF.	587-	23-
	13	WITH HERD-MATES	59	9,346	5.3	491	22	9,531	505
							DIFF.	185-	14-
514981 COURAGEDUS WM PENN.....									
05-02-49 413575 1198445	199	AI DAUGHTERS	437	8,497	5.1	434			
AI STUD, 23-D5 LISTED, 11-63	192	WITH HERD-MATES	421	8,519	5.1	436			
STATES- 23,31,51,54							10	8,207	429
							DIFF.	312	7
								8,231	421
515539 MARLU ADVANCER FAVORITE.....									
05-02-49 462656 1631350	20	NDN-AI DAUGHTERS	45	6,944	5.1	352			
STATES- 31	19	WITH HERD-MATES	43	7,056	5.1	359	4	7,947	401
							DIFF.	891-	42-
516718 BRAMPTON GIPSY PINNACLE BASIL.....									
D2-21-49 010104635 D10152660	50	AI DAUGHTERS	58	7,998	5.1	407			
AI STUD, 43-D2 LISTED, 08-63	48	WITH HERD-MATES	55	7,953	5.1	405			
STATES- 21,35,43,48,56,63,71,							16	8,087	413
91,93	5	NDN-AI DAUGHTERS	5	8,002	5.2	419	DIFF.	134-	8-
	5	WITH HERD-MATES	5	8,002	5.2	419	26	10,334	544
							DIFF.	2332-	125-
517081 IMP. CURTISS CANDY DESIGNER.....									
07-05-47 487846 D10054225	222	AI DAUGHTERS	527	7,111	5.5	391			
AI STUD, 33-D3 LISTED, 08-62	191	WITH HERD-MATES	478	7,179	5.5	396			
STATES- 12,13,14,16,21,22,23,							11	7,738	408
31,32,33,34,35,41,42,43,47,51,	1	NCN-AI DAUGHTERS	2	4,160	5.6	232	DIFF.	559-	12-
52,56,61,63,64,71,74,87,91,92,	1	WITH HERD-MATES	2	4,160	5.6	232	1	6,272	338
93							DIFF.	2112-	106-
517178 RUBY-S REMUS REX.....									
02-22-49 396711 1626814	11	NDN-AI DAUGHTERS	16	8,685	5.4	465			
AI STUD, 72-D1 LISTED, 08-63	8	WITH HERD-MATES	11	8,913	5.4	477			
STATES- 23,31							45	9,578	499
							DIFF.	665-	22-
518708 TRISTRAM BASIL GOVERNDR.....									
03-15-49 435991 1162146	28	AI DAUGHTERS	48	7,116	5.0	355			
AI STUD, 72-D1	22	WITH HERD-MATES	37	7,445	5.0	375			
STATES- 72							11	7,163	370
	3	NDN-AI DAUGHTERS	6	6,728	4.8	320	DIFF.	282	5
	1	WITH HERD-MATES	4	6,925	5.1	353	4	7,214	378
							DIFF.	289-	25-
518716 DESIGN SIR MERRY SMDONE.....									
11-04-47 443580 1473403	14	NCN-AI DAUGHTERS	32	6,719	5.8	393			
STATES- 23	14	WITH HERD-MATES	32	6,719	5.8	393			
							24	7,795	426
							DIFF.	1076-	33-
518988 BRAMPTON FLORIST RADAR.....									
11-05-48 475948 D10173006	723	AI DAUGHTERS	840	7,992	5.2	415			
AI STUD, 35-75 LISTED, 08-63	694	WITH HERD-MATES	806	7,966	5.2	414			
STATES- 12,13,14,21,23,31,32,							26	8,118	415
33,34,35,41,42,43,46,47,48,51,	26	NCN-AI DAUGHTERS	49	7,651	5.1	387	DIFF.	152-	1-
52,55,56,57,58,61,63,64,65,71,	20	WITH HERD-MATES	38	7,673	5.0	384	16	8,107	420
72,73,74,82,84,85,87,88,91,92							DIFF.	434-	36-
519098 ADVANCER-S ROYAL RULER.....									
04-04-48 474826 1166025	21	NCN-AI DAUGHTERS	72	8,912	6.1	546			
STATES- 91	21	WITH HERD-MATES	66	8,941	6.1	549	3	8,752	491
							DIFF.	189	58
519244 COMMANDO PRIMATE ADVANCER.....									
05-30-49 457631 1541981	401	AI DAUGHTERS	640	7,795	5.1	398			
AI STUD, 35-75 LISTED, 08-62	361	WITH HERD-MATES	582	7,770	5.1	399			
STATES- 11,12,13,21,22,23,32,							26	8,115	408
34,35,41,42,43,48,50,52,55,56,	36	NDN-AI DAUGHTERS	91	7,902	5.4	423	DIFF.	345-	9-
57,58,63,64,65,71,72,73,74,82,	16	WITH HERD-MATES	47	7,534	5.2	394	12	7,777	406
84,87,91,92							DIFF.	243-	12-

## SIRE OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	LB	NUMBER	MILK	FAT	L8	MILK	FAT
519828 TRISTRAM CHAMPION.....														
08-23-49 435991 1494464	59	NON-AI DAUGHTERS	139	9,774	5.4	526								
STATES- 14,22,23,31,35,43,47,	51	WITH HERD-MATES	126	9,880	5.4	533			34	9,476	519			
52,74,81,82,88,91,92									OIFF.	404	14			
520485 BRAMPTON BELLE-S RECDRO.....														
05-12-49 010101251 010113933	117	AI DAUGHTERS	134	8,780	5.2	456			45	8,857	459		7,926	415
AI STUO, 35-04 LISTED, 08-63	117	WITH HERD-MATES	134	8,780	5.2	456			OIFF.	77-	3-			
STATES- 11,21,23,35,48,56,61,	60	NON-AI DAUGHTERS	90	9,817	5.4	527			14	9,830	515			
63,74,82,87,88,91,92,93	49	WITH HERD-MATES	78	9,692	5.4	523			OIFF.	138-	8			
520539 TRISTRAM BASIL BARON.....														
05-01-49 435991 1324349	44	AI DAUGHTERS	58	8,120	5.4	442			10	8,052	428		7,908	425
AI STUO, 41-01 LISTED, 11-63	44	WITH HERD-MATES	55	8,036	5.5	442			OIFF.	16-	14			
STATES- 41,42,45	27	NON-AI DAUGHTERS	102	6,659	5.3	353			2	7,854	403			
	23	WITH HERD-MATES	79	6,885	5.3	366			OIFF.	969-	37-			
520847 BDNCRIST ITASKA DREAMY BDY.....														
09-08-49 487864 1593049	53	NON-AI DAUGHTERS	99	7,030	5.2	367			20	8,131	424			
LISTED, 08-62	44	WITH HERD-MATES	76	7,201	5.2	377			OIFF.	930-	47-			
STATES- 15,16,21,22,23,33,51,														
56,57,63,64,74														
521067 CORDNATION DESIGN GDLOEN.....														
10-26-49 503523 1663035	11	NON-AI DAUGHTERS	20	7,239	5.4	389			4	8,124	411			
STATES- 31,32,58,61	10	WITH HERD-MATES	16	7,153	5.3	378			OIFF.	971-	33-			
521175 BASSETT FARM FAIRY BASIL.....														
04-10-48 477612 1403296	220	AI DAUGHTERS	495	8,648	5.4	463			12	8,628	449		8,003	432
AI STUO, 16-04 LISTED, 11-63	200	WITH HERD-MATES	446	8,655	5.4	465			OIFF.	27	16			
STATES- 12,13,14,16,21	17	NON-AI DAUGHTERS	68	8,594	5.6	483			7	8,511	453			
	8	WITH HERD-MATES	28	9,425	5.2	489			OIFF.	914	36			
521255 WDNOERFUL MODR SKIPPER.....														
01-12-50 415668 1420620	12	NON-AI DAUGHTERS	48	7,277	5.3	385			10	7,386	390			
STATES- 21	12	WITH HERD-MATES	48	7,277	5.3	385			OIFF.	109-	5-			
521366 BRAMPTON CHARLES BEACON.....														
04-24-49 010111595 010096828	45	NON-AI DAUGHTERS	131	8,937	5.1	455			9	8,447	453			
STATES- 82	45	WITH HERD-MATES	128	8,939	5.1	455			OIFF.	492	2			
521598 TRISTRAM BASIL JESTER.....														
05-20-49 435991 1619010	68	AI DAUGHTERS	91	8,267	5.4	443			10	8,099	423		8,008	428
AI STUO, 35-02 LISTED, 08-62	64	WITH HERD-MATES	84	8,197	5.4	440			OIFF.	98	17			
STATES- 21,33,34,35,41,46,61,	24	NON-AI DAUGHTERS	66	7,947	5.4	426			8	7,606	404			
65	24	WITH HERD-MATES	65	7,939	5.4	426			OIFF.	333	22			
521654 COURAGEOUS WARRIOR.....														
10-29-49 413575 1152091	48	NON-AI DAUGHTERS	85	8,625	5.2	451			13	8,241	429			
LISTED, 08-62	42	WITH HERD-MATES	78	8,753	5.2	456			OIFF.	512	27			
STATES- 21,31,32,56,63														
521688 RIVERSIDE OBSERVER EAGLE.....														
07-22-49 440103 1555422	40	AI DAUGHTERS	49	8,614	5.1	437			8	7,687	399		8,598	441
AI STUO, 42-02 LISTED, 08-63	40	WITH HERD-MATES	49	8,614	5.1	437			OIFF.	927	38			
STATES- 42,73	10	NON-AI DAUGHTERS	24	7,718	5.3	410			7	7,267	382			
	8	WITH HERD-MATES	20	7,972	5.3	425			OIFF.	705	43			
521899 WELCOME SAMPSON SIEGFRIED.....														
10-25-49 399447 1465033	14	NON-AI DAUGHTERS	31	7,434	5.8	434			7	7,647	423			
STATES- 14,16	13	WITH HERD-MATES	26	7,575	5.8	443			OIFF.	72-	20			
522382 ZINNIA CHAMPION BOY.....														
09-10-49 491174 1375066	17	NON-AI DAUGHTERS	36	7,166	5.2	374			10	7,897	400			
STATES- 74	16	WITH HERD-MATES	35	7,181	5.2	374			OIFF.	716-	26-			
522499 BASIL CHALLENGER BOY.....														
06-13-49 472114 1552237	183	AI DAUGHTERS	315	9,150	5.2	480			15	8,806	460		8,368	439
AI STUO, 12-03 LISTED, 08-62	178	WITH HERD-MATES	304	9,208	5.2	483			OIFF.	402	23			
STATES- 11,12,13,14,21,42,92	34	NON-AI DAUGHTERS	118	9,466	5.3	506			13	9,277	489			
	34	WITH HERD-MATES	118	9,466	5.3	506			OIFF.	189	17			
523400 JESTER MASTERMAN.....														
02-11-50 431562 1382379	6	AI DAUGHTERS	7	8,100	5.2	425			17	7,649	405		8,149	430
AI STUO, 42-08	5	WITH HERD-MATES	6	8,498	5.5	466			OIFF.	849	61			
STATES- 41,42,46,47,84,85	33	NON-AI DAUGHTERS	83	7,706	5.7	440			6	8,072	434			
	31	WITH HERD-MATES	79	7,743	5.7	443			OIFF.	329-	9			
523758 SUNSET ADVANCER PET-S JOY.....														
02-18-50 450269 1469621	25	NON-AI DAUGHTERS	42	7,845	5.0	390			8	8,500	449			
STATES- 41	22	WITH HERD-MATES	33	8,017	5.0	402			OIFF.	483-	47-			
524199 HIGH LAWN BISHOP.....														
02-11-50 473965 1285267	271	AI DAUGHTERS	415	9,142	4.8	443			18	8,637	452		8,472	410
AI STUO, 23-05 LISTED, 11-63	262	WITH HERD-MATES	402	9,156	4.9	445			OIFF.	519	7-			
STATES- 11,13,14,15,21,22,23,	38	NON-AI DAUGHTERS	113	10,681	4.9	527			33	9,776	522			
50,52,54,55,63	27	WITH HERD-MATES	87	10,337	5.0	520			OIFF.	561	2-			

## SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	PREDICTED MILK LB	AV. FAT LB
524365	OXFORD VICTRESS STAROUST.....										
12-05-49	509912 1226461	26	NON-AI DAUGHTERS	35	8,310	5.2	429				
STATES-	13,16,21	11	WITH HERO-MATES	19	8,215	5.1	420	10	8,584	449	29-
								OIFF.	369-		
524573	BRAMPTON BIJOU RECORDS.....										
04-26-49	010101251 010114461	28	AI DAUGHTERS	30	8,409	5.4	454				
AI STUO,	43-02 LISTEO, 01-63	28	WITH HERO-MATES	30	8,409	5.4	454	16	8,519	449	7,876 419
STATES-	31,43,48,56,57,58,63,64,74							OIFF.	110-	5	
		55	NON-AI DAUGHTERS	144	6,778	5.6	379				
		44	WITH HERO-MATES	125	6,910	5.6	386	13	7,091	376	
								OIFF.	181-	10	
524654	ZINNIA AOVANCER VOLUNTEER.....										
08-17-49	462656 1390635	37	AI DAUGHTERS	43	7,360	5.0	371				
AI STUO,	51-02 LISTEO, 11-63	34	WITH HERO-MATES	40	7,242	5.1	370	16	7,661	396	7,586 393
STATES-	16,31,42,43,51,52,54,55,56,64							OIFF.	419-	26-	
		51	NON-AI DAUGHTERS	152	7,940	5.3	422				
		25	WITH HERO-MATES	98	8,749	5.2	459	10	8,515	453	6
								OIFF.	234		
524894	RELIABLE BASIL.....										
09-15-49	467544 1357200	14	NON-AI DAUGHTERS	25	7,018	5.0	350				
LISTEO,	08-62	10	WITH HERO-MATES	21	7,451	5.1	379	31	7,627	387	
STATES-	57,58,63,64							OIFF.	176-	8-	
524952	OXFORD JESTER COMBINATION.....										
04-22-50	477876 1662926	8	NON-AI DAUGHTERS	10	5,144	4.7	242				
STATES-	58,64	5	WITH HERO-MATES	6	5,543	4.9	269	7	6,605	332	63-
								OIFF.	1062-		
525627	MURRAY ROYAL DESIGN JEWELER.....										
02-12-50	409653 1565130	152	AI DAUGHTERS	314	9,082	4.9	447				
AI STUO,	61-01 LISTEO, 11-63	149	WITH HERO-MATES	308	9,146	4.9	450	18	8,256	418	8,761 442
STATES-	57,58,61,63,65,92							OIFF.	890	32	
		34	NON-AI DAUGHTERS	110	9,228	4.8	441				
		30	WITH HERO-MATES	102	9,160	4.7	435	14	8,322	420	15
								OIFF.	838		
525658	PINN STANDARD JESTER JERRI.....										
03-27-50	497025 1566152	41	NON-AI DAUGHTERS	108	4,896	5.4	264				
STATES-	74	32	WITH HERO-MATES	93	4,757	5.4	255	17	5,717	300	45-
								OIFF.	960-		
525968	.....										
		5	NON-AI DAUGHTERS	10	7,921	5.2	408				
STATES-	91	5	WITH HERO-MATES	10	7,921	5.2	408	10	8,543	466	58-
								OIFF.	622-		
526173	.....										
		5	NON-AI DAUGHTERS	8	7,441	5.0	373				
STATES-	32,35,87	5	WITH HERO-MATES	8	7,441	5.0	373	11	7,304	376	3-
								OIFF.	137		
526572	VOLUNTEER OIPSY GERARO.....										
06-08-50	454316 1256237	15	NON-AI DAUGHTERS	17	9,447	4.8	454				
LISTEO,	08-62	8	WITH HERO-MATES	9	9,931	4.9	482	84	10,673	544	
STATES-	22							OIFF.	742-	62-	
526758	.....										
		5	NON-AI DAUGHTERS	7	7,857	5.3	420				
STATES-	61	5	WITH HERO-MATES	7	7,857	5.3	420	8	7,590	392	28
								OIFF.	267		
526913	SHAWNEE BRAMPTON BASIL.....										
02-27-49	481612 1633452	20	NON-AI DAUGHTERS	55	8,878	5.5	486				
STATES-	23	19	WITH HERO-MATES	53	9,068	5.5	497	9	8,569	461	36
								OIFF.	499		
526919	TRISTRAM SPARKLING CHALLENGER.....										
08-26-49	435991 1636074	473	AI DAUGHTERS	1125	8,881	5.4	478				
AI STUO,	23-08 LISTEO, 08-62	447	WITH HERO-MATES	1049	8,923	5.4	481	11	8,424	442	8,444 454
STATES-	21,22,23,41,42,50,51,55,57							OIFF.	499	39	
		20	NON-AI DAUGHTERS	59	6,983	5.1	355				
		18	WITH HERO-MATES	50	7,192	5.1	365	9	7,077	375	10-
								OIFF.	115		
527917	COMMANOO STANDARD AOVANCER.....										
04-15-50	493165 1586692	29	AI DAUGHTERS	29	8,980	4.8	427				
AI STUO,	87-01 LISTEO, 08-63	26	WITH HERO-MATES	26	9,325	4.8	448	12	8,614	436	8,441 423
STATES-	82,87,91							OIFF.	711	12	
		17	NON-AI DAUGHTERS	55	9,917	5.1	502				
		17	WITH HERO-MATES	55	9,917	5.1	502	6	9,052	514	12-
								OIFF.	865		
527933	FELIX OF RITE VIEW.....										
09-27-49	499622 1619373	9	NON-AI DAUGHTERS	15	8,272	5.5	457				
STATES-	13	6	WITH HERO-MATES	9	8,941	5.4	484	24	9,280	465	19
								OIFF.	339-		
528622	C & H CECIL REX.....										
08-09-50	450389 1626809	30	NON-AI DAUGHTERS	66	10,337	5.8	600				
LISTEO,	08-62	29	WITH HERO-MATES	62	10,399	5.8	604	10	9,682	536	68
STATES-	88							OIFF.	717		
528883	OUKE SPARKLING NICK.....										
10-02-50	492467 1614031	14	NON-AI DAUGHTERS	28	8,162	5.3	433				
STATES-	13,14	9	WITH HERO-MATES	22	8,685	5.4	466	21	8,392	443	23
								OIFF.	293		
529078	TAMARACK CRYSTAL AOVANCER.....										
05-31-50	469102 1457326	126	AI DAUGHTERS	166	8,500	5.3	448				
AI STUO,	16-04 LISTEO, 11-63	118	WITH HERO-MATES	156	8,622	5.3	455	15	8,713	454	7,900 418
STATES-	12,13,14,16,21							OIFF.	91-	1	
		22	NON-AI DAUGHTERS	62	9,007	5.1	456				
		15	WITH HERO-MATES	44	9,115	5.0	453	7	7,999	413	40
								OIFF.	1116		

## SIREs OF DHIA DAUGHTERS

JERSEY				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK	TEST	FAT	NUMBER	MILK	MILK
NUMBER	L8	%	L8	NUMBER	L8	L8
529100 JUNE VOLUNTEER IMPROVER.....						
03-25-50 384221 1347489 10 NDN-AI DAUGHTERS	20	6,777	5.2	350		
LISTED, 08-62 10 WITH HERD-MATES	20	6,777	5.2	350		
STATES- 42					19 DIFF.	7,754 407 57-
529322 GLVIA ENA KING.....						
01-11-50 503454 1761791 8 NDN-AI DAUGHTERS	18	9,047	4.8	434		
LISTED, 08-62 7 WITH HERD-MATES	17	9,088	4.8	437		
STATES- 58,63					21 DIFF.	7,540 380 57
529558 JESTER DRACONIAN STANDARD.....						
01-29-48 421748 1514474 14 NDN-AI DAUGHTERS	49	7,007	5.2	366		
STATES- 32 14 WITH HERD-MATES	48	7,019	5.2	367		
					13 DIFF.	7,355 367 336-
529973 COMMANDO DDN AIM.....						
07-17-50 475931 1528840 28 AI DAUGHTERS	41	8,029	5.5	445		
AI STUD, 34-01 LISTED, 11-63 27 WITH HERD-MATES	40	7,977	5.6	446		
STATES- 31,34,58					15 DIFF.	7,770 414 32 8,043 435
					40 DIFF.	8,751 441 62 1092
530097 TRISTRAM BASIL STANDARD.....						
05-19-49 435991 1493718 78 AI DAUGHTERS	134	8,511	5.3	448		
AI STUD, 87-01 LISTED, 11-63 70 WITH HERD-MATES	121	8,499	5.3	448		
STATES- 82,87,92					10 DIFF.	8,533 437 34- 11 7,934 424
					9 DIFF.	8,633 462 700 57
530104 TRISTRAM BASIL BARDNET.....						
05-12-50 435991 1223303 66 NDN-AI DAUGHTERS	172	9,543	5.5	522		
LISTED, 08-62 64 WITH HERD-MATES	170	9,596	5.5	526		
STATES- 33,35,41,42,43,57,61, 74					17 DIFF.	9,290 504 306 22
530152 SPARKLE BLONDE ENA DESIGN.....						
06-29-50 450796 1382504 52 NDN-AI DAUGHTERS	90	6,372	4.6	290		
STATES- 64 11 WITH HERD-MATES	26	7,325	4.5	327		
					17 DIFF.	6,679 311 646 16
530280 SIGNAL COMMANDERS OBSERVER.....						
05-20-50 419248 1638576 78 NDN-AI DAUGHTERS	165	7,866	5.4	427		
LISTED, 08-62 70 WITH HERD-MATES	153	7,574	5.4	412		
STATES- 52,72,74					31 DIFF.	8,057 417 483- 5-
530423 SHADEWELL BIG BDY.....						
11-27-50 480642 1627252 35 NDN-AI DAUGHTERS	88	8,707	4.8	419		
LISTED, 08-62 29 WITH HERD-MATES	73	8,707	4.8	417		
STATES- 13					7 DIFF.	8,177 428 530 11-
530454 FARMER BROWN.....						
07-26-50 487849 1238404 51 NDN-AI DAUGHTERS	81	7,571	5.6	424		
LISTED, 01-63 50 WITH HERD-MATES	79	7,538	5.6	419		
STATES- 16,33,35,41,46,86,91					24 DIFF.	8,499 442 961- 23-
530498 .....						
STATES- 63 5 NDN-AI DAUGHTERS	8	8,609	4.7	408		
5 WITH HERD-MATES	8	8,609	4.7	408		
					7 DIFF.	9,007 448 398- 40-
530989 .....						
STATES- 61 5 NDN-AI DAUGHTERS	6	8,415	5.1	432		
4 WITH HERD-MATES	5	8,306	5.2	428		
					3 DIFF.	8,351 421 45- 7
531008 BRAMPTON MONT BEACON.....						
05-19-50 485616 010181970 48 NDN-AI DAUGHTERS	66	8,197	5.0	412		
LISTED, 08-63 47 WITH HERD-MATES	61	8,223	5.0	413		
STATES- 31,35,61,63,64,65					15 DIFF.	7,599 396 624 17
531074 SIGNAL OXFORD SULTAN.....						
10-30-50 419248 1287233 12 AI DAUGHTERS	12	8,183	4.9	397		
AI STUD, 48-01 LISTED, 11-63 12 WITH HERD-MATES	12	8,183	4.9	397		
STATES- 47,48,74					9 DIFF.	7,876 403 307 6- 8,062 409
					21 DIFF.	8,515 452 438 17
531247 .....						
STATES- 41 5 NDN-AI DAUGHTERS	8	7,280	5.4	391		
5 WITH HERD-MATES	8	7,280	5.4	391		
					7 DIFF.	7,879 412 599- 21-
531342 JESTER BASIL DESIGN.....						
03-10-50 448354 1512518 116 AI DAUGHTERS	141	8,228	5.3	436		
AI STUD, 34-01 LISTED, 11-63 112 WITH HERD-MATES	136	8,235	5.3	439		
STATES- 21,23,31,32,33,34,35, 43,52,56,61,63,64,74					17 DIFF.	8,156 432 79 7 8,004 421
					11 DIFF.	8,011 417 273 11
531915 TRISTRAM STANDARD BASIL.....						
03-06-50 435991 1197884 29 NDN-AI DAUGHTERS	79	7,203	5.7	411		
STATES- 13,61 23 WITH HERD-MATES	66	7,488	5.6	419		
					16 DIFF.	8,015 419 527-
532289 RIVER BEND REMUS LADDIE.....						
03-01-50 460914 1430443 297 AI DAUGHTERS	595	7,958	5.6	449		
AI STUD, 92-01 LISTED, 08-62 239 WITH HERD-MATES	505	7,930	5.7	450		
STATES- 14,82,91,92					16 DIFF.	8,765 461 835- 11- 7,197 407

## SIRE OF DHIA DAUGHTERS

JERSEY				AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				RECORDS	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	L8	L8	L8
532355	BASIL-S GOLDEN XENIA LAD.....									
07-23-48	010110441 010095494	31	NON-AI DAUGHTERS	88	8,433	5.1	432			
	LISTED, 08-62	25	WITH HERD-MATES	63	8,990	5.1	458	13	8,533	444
STATES-	31,61,65							DIFF.	457	14
532704	LILAC REMUS UNRIVALED DWL GAND.....									
12-04-50	409293 1507846	212	AI DAUGHTERS	317	8,855	5.2	464			
AI STUD, 23-08	LISTED, 01-63	204	WITH HERD-MATES	300	8,907	5.2	467	13	8,714	457
STATES-	23,50,51,57							DIFF.	193	10
		13	NON-AI DAUGHTERS	50	9,670	5.1	491			
		13	WITH HERD-MATES	50	9,670	5.1	491	8	9,381	474
								DIFF.	289	17
532774	JESTER BETTY JESTER.....									
10-16-50	463658 1404777	67	NON-AI DAUGHTERS	147	8,461	5.2	437			
	LISTED, 08-62	65	WITH HERD-MATES	142	8,485	5.2	438	65	9,409	501
STATES-	93							DIFF.	924-	63-
532857	BASIL WARD BLONDE DNYX.....									
12-01-50	521994 1649921	27	NON-AI DAUGHTERS	48	7,097	4.8	341			
	LISTED, 08-62	26	WITH HERD-MATES	47	7,230	4.8	348	15	7,676	380
STATES-	34,58,63,64,65							DIFF.	446-	32-
533128	.....									
		5	NON-AI DAUGHTERS	9	6,067	4.8	292			
STATES-	61	5	WITH HERD-MATES	7	6,291	4.7	298	16	6,924	348
								DIFF.	633-	50-
534196	TRISTRAM SPARKLING CHAMPION.....									
08-19-50	435991 1657241	19	NON-AI DAUGHTERS	24	8,912	5.5	490			
	LISTED, 08-63	18	WITH HERD-MATES	23	8,823	5.4	480	23	8,869	471
STATES-	91,92							DIFF.	46-	9
534381	PINNACLE BLONDE AIM.....									
12-13-50	452342 1499159	507	AI DAUGHTERS	763	7,574	5.4	410			
AI STUD, 35-75	LISTED, 01-63	473	WITH HERD-MATES	716	7,592	5.4	412	20	8,142	419
STATES-	12,13,14,21,22,23,31,							DIFF.	550-	7-
	32,33,34,35,41,42,43,46,47,48,	14	NON-AI DAUGHTERS	32	9,502	5.5	521			
	55,56,57,58,63,64,65,71,73,74,	4	WITH HERD-MATES	14	8,589	5.4	467	19	8,209	426
	82,84,87,88,91,92,93							DIFF.	380	41
534388	PDMPDUS SPARKLING STANDARD.....									
01-12-51	477230 1584817	45	NON-AI DAUGHTERS	91	6,304	5.3	331			
STATES-	64	31	WITH HERD-MATES	70	6,808	5.2	356	29	6,733	351
								DIFF.	75	5
534585	ADVANCER SLEEPING JESTER.....									
02-23-51	488392 1424440	373	AI DAUGHTERS	567	7,955	5.1	409			
AI STUD, 61-01	LISTED, 11-63	351	WITH HERD-MATES	525	7,974	5.1	410	15	8,064	410
STATES-	15,21,23,31,33,35,42,							DIFF.	90-	
	43,52,55,56,58,61,63,64,65,73,	39	NON-AI DAUGHTERS	120	8,524	5.1	438			
	74,86	34	WITH HERD-MATES	113	8,839	5.1	453	13	8,497	435
								DIFF.	342	18
534755	BRIGHAM VOLUNTEER HALLAM.....									
04-04-51	454316 1447844	99	AI DAUGHTERS	181	8,827	5.1	449			
AI STUD, 52-01	LISTED, 11-63	96	WITH HERD-MATES	174	8,827	5.1	451	23	8,284	429
STATES-	51,52,54							DIFF.	543	22
		38	NON-AI DAUGHTERS	126	9,574	4.8	462			
		29	WITH HERD-MATES	110	9,963	4.9	486	20	9,096	470
								DIFF.	867	16
534758	BRIGHAM VOLUNTEER HERALD.....									
04-18-51	454316 1423940	123	AI DAUGHTERS	217	8,450	5.1	433			
AI STUD, 23-05	LISTED, 11-63	116	WITH HERD-MATES	200	8,549	5.1	438	10	8,341	438
STATES-	23,31,54							DIFF.	208	
535017	MASTERMAN STANDARD EXAMPLE.....									
01-31-51	431562 1403027	22	NON-AI DAUGHTERS	22	6,762	4.7	319			
	LISTED, 11-63	21	WITH HERD-MATES	21	6,930	4.7	328	35	7,772	375
STATES-	58							DIFF.	842-	47-
535059	STANDARD DREAMING SIR.....									
02-17-51	488243 1147787	44	NON-AI DAUGHTERS	102	10,890	5.4	587			
	LISTED, 08-62	38	WITH HERD-MATES	92	11,109	5.4	596	17	10,873	590
STATES-	93							DIFF.	236	6
535244	MASTERMAN STANDARD FEATURE.....									
02-10-51	431562 1085314	13	AI DAUGHTERS	16	8,462	5.1	430			
AI STUD, 48-01	LISTED, 08-62	12	WITH HERD-MATES	14	8,656	5.1	445	15	8,039	418
STATES-	31,48,74							DIFF.	617	27
		30	NON-AI DAUGHTERS	89	8,464	5.4	456			
		25	WITH HERD-MATES	79	8,717	5.4	471	15	8,583	453
								DIFF.	134	18
535504	SPARKLING ROYALIST NDBLE JEST.....									
03-27-51	473472 1581317	221	AI DAUGHTERS	455	7,699	5.5	425			
AI STUD, 21-01	LISTED, 08-62	173	WITH HERD-MATES	373	7,805	5.5	433	16	8,426	438
STATES-	13,21,31,33,43							DIFF.	621-	5-
		7	NON-AI DAUGHTERS	11	6,935	6.1	420			
		4	WITH HERD-MATES	8	7,631	5.9	454	9	7,810	424
								DIFF.	179-	30
535660	BILTMORE PLAY8DY.....									
01-03-51	464209 1522091	39	NON-AI DAUGHTERS	113	8,940	5.0	450			
AI STUD, 52-01	LISTED, 11-63	31	WITH HERD-MATES	103	9,234	5.0	465	15	9,476	482
STATES-	52,55							DIFF.	242-	17-
535801	FOREMOST SYBIL 8DY STAR.....									
08-12-50	493234 1563563	14	NON-AI DAUGHTERS	33	8,215	4.9	403			
STATES-	31	11	WITH HERD-MATES	29	8,297	4.9	410	7	8,004	411
								DIFF.	293	1-

## SIREN OF DHIA DAUGHTERS

JERSEY				RECORDS	AV. PRODUCTION OF	MILK	TEST	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	LB	%	LB	NUMBER	AV. MILK	FAT LB	MILK LB	FAT LB
536052	BLONDE AIM-S DREAMER.....												
06-02-51	501077 1600813	48	NON-AI DAUGHTERS	123	6,397	4.8	309						
STATES- 63,65		38	WITH HERD-MATES	107	6,444	4.8	310		15	7,042	350		
									DIFF.	598-	40-		
536286	WALLACE DESIGN TOM.....												
10-24-50	494858 1483297	8	NON-AI DAUGHTERS	15	9,253	4.9	454						
STATES- 12,13		4	WITH HERD-MATES	9	9,164	5.1	466		19	9,077	480		
									DIFF.	87	14-		
536621	ROSE GOLDEN PINN.....												
11-21-50	507867 1301463	6	AI DAUGHTERS	7	6,575	5.0	328						
AI STUD, 72-01 LISTED, 08-62		6	WITH HERD-MATES	7	6,575	5.0	328		12	7,761	367	7,514	398
STATES- 42,71,72,74									DIFF.	1186-	39-		
		13	NON-AI DAUGHTERS	36	7,890	5.2	412						
		13	WITH HERD-MATES	36	7,890	5.2	412		13	8,057	405		
									DIFF.	167-	7		
536718	BASIL FAVORITE RALEIGH.....												
03-01-51	448354 1649825	25	NON-AI DAUGHTERS	37	7,500	5.1	385						
STATES- 57,58	LISTED, 08-62	21	WITH HERD-MATES	31	7,896	5.1	405		16	7,792	406		
									DIFF.	104	1-		
536813	.....												
STATES- 15,23,33		8	NON-AI DAUGHTERS	18	6,985	5.2	360						
		5	WITH HERD-MATES	9	6,922	5.2	358		11	7,728	413		
									DIFF.	806-	55-		
536839	PINN MAID BASIL.....												
03-06-51	428503 1715374	100	AI DAUGHTERS	213	8,231	5.1	419						
AI STUD, 33-02 LISTED, 08-62		96	WITH HERD-MATES	201	8,225	5.1	419		8	8,008	416	8,110	416
STATES- 32,33,35									DIFF.	217	3		
536840	.....												
STATES- 43		11	NON-AI DAUGHTERS	13	7,666	4.9	373						
		9	WITH HERD-MATES	9	8,340	4.8	399		3	7,568	368		
									DIFF.	772	31		
536998	MAY QUEEN-S COUNT.....												
05-06-50	493515 1523867	8	NON-AI DAUGHTERS	28	8,437	5.4	453						
STATES- 74		6	WITH HERD-MATES	20	8,951	5.3	472		22	8,716	456		
									DIFF.	235	16		
537169	TRISTRAM OBSERVER.....												
11-15-50	435991 1449167	25	NON-AI DAUGHTERS	51	9,140	5.8	529						
AI STUD, 12-03 LISTED, 11-63		16	WITH HERD-MATES	37	9,282	5.8	535		12	9,355	505		
STATES- 11,13,14,16,21,64									DIFF.	73-	30		
537357	BRAMPTON CHARM SYBIL.....												
07-02-50	407306 1541267	15	NON-AI DAUGHTERS	55	7,677	5.2	400						
STATES- 32,65		13	WITH HERD-MATES	51	7,977	5.1	407		17	7,983	409		
									DIFF.	6-	2-		
537552	FOSTER-S COMMANDO JUDD.....												
03-13-50	476140 1547579	178	AI DAUGHTERS	253	8,519	5.5	467						
AI STUD, 35-75 LISTED, 08-62		174	WITH HERD-MATES	244	8,549	5.5	469		19	8,777	461	7,779	425
STATES- 13,21,23,32,33,34,35,									DIFF.	228-	8		
55,56,57,58,64,65,82,84,87,88,		24	NON-AI DAUGHTERS	91	10,522	5.4	564						
91,92,93		24	WITH HERD-MATES	87	10,464	5.4	561		4	10,489	538		
									DIFF.	25-	23		
537653	NORA-S BARONET.....												
12-07-50	488181 1489629	16	NON-AI DAUGHTERS	21	9,458	5.2	490						
STATES- 23	LISTED, 08-63	16	WITH HERD-MATES	21	9,458	5.2	490		45	9,330	490		
									DIFF.	128			
537666	WORLD RECORDS LORD CHAMPION.....												
03-16-51	486937 1232037	557	AI DAUGHTERS	820	8,310	5.0	419						
AI STUD, 35-75 LISTED, 08-63		526	WITH HERD-MATES	776	8,337	5.1	422		25	8,203	417	8,068	418
STATES- 12,13,14,16,21,23,31,									DIFF.	134	5		
32,33,34,35,41,42,43,46,47,48,		28	NON-AI DAUGHTERS	77	8,377	5.0	422						
51,52,55,56,57,58,63,64,65,71,		27	WITH HERD-MATES	73	8,458	5.0	426		10	8,323	427		
72,73,74,82,84,86,87,88,91,92									DIFF.	135	1-		
537732	MARLU COMMANDO FERN.....												
04-10-51	457631 1289601	345	AI DAUGHTERS	733	7,939	5.2	410						
AI STUD, 11-01 LISTED, 08-62		318	WITH HERD-MATES	686	8,014	5.2	414		11	8,297	431	7,676	399
STATES- 11,14,15,16,22									DIFF.	283-	17-		
537791	COMMANDO PIONEER WONDERFUL.....												
12-18-50	457631 1347469	26	NON-AI DAUGHTERS	37	7,341	5.4	396						
STATES- 57,63,64	LISTED, 01-63	24	WITH HERD-MATES	35	7,537	5.4	404		13	7,477	391		
									DIFF.	60	13		
538182	C & H CECIL RAMBLER.....												
08-31-51	450389 1626809	1	AI DAUGHTERS	1	11,630	5.3	620						
AI STUD, 93-05 LISTED, 11-63		1	WITH HERD-MATES	1	11,630	5.3	620		43	9,036	483	8,099	423
STATES- 88									DIFF.	2594	137		
		33	NON-AI DAUGHTERS	86	10,100	5.1	518						
		29	WITH HERD-MATES	77	10,141	5.1	516		26	9,911	522		
									DIFF.	230	6-		
538286	STORMY FARMERS LAD.....												
01-12-51	447998 1578979	9	NON-AI DAUGHTERS	28	8,058	5.5	441						
STATES- 31	LISTED, 08-62	9	WITH HERD-MATES	17	7,994	5.5	438		2	8,036	443		
									DIFF.	42-	5-		
538481	BRIGHAM VOLUNTEER HADWIN.....												
08-10-51	454316 1502800	54	NON-AI DAUGHTERS	76	10,377	5.0	517						
STATES- 22,55	LISTED, 08-62	40	WITH HERD-MATES	58	10,606	5.0	535		53	10,096	516		
									DIFF.	510	19		
538711	PRIMA DONNA-S DESIGN.....												
08-25-51	519466 1271178	18	NON-AI DAUGHTERS	24	6,037	5.3	318						
STATES- 21,23		6	WITH HERD-MATES	11	7,121	5.3	374		19	8,167	428		
									DIFF.	1046-	54-		

## SIRES OF OHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. PRODUCTION OF MILK LBS	TEST %	DAIRY FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
537859 BRYN MAWR VOLUNTEER..... 09-11-51 464614 1603336 27 NON-AI DAUGHTERS STATES- 52,55 LISTED, 01-63 27 WITH HERD-MATES	56 56	9,882 9,882	5.1 5.1	506 506	27 DIFF.	9,699 183	490 16		
539013 HIGH COMMAND..... 08-06-51 520051 1731989 30 NON-AI DAUGHTERS STATES- 13,14,21,22 LISTED, 08-62 27 WITH HERD-MATES	72 68	9,407 9,687	5.2 5.2	489 501	15 DIFF.	9,344 343	487 14		
539167 SILKEN CHALLENGER..... 02-21-51 449269 1382527 223 AI DAUGHTERS AI STUD, 92-01 LISTED, 08-62 160 WITH HERD-MATES STATES- 82,91,92	512 410	8,591 8,640	5.5 5.6	472 480	14 DIFF.	8,712 72-	460 20	7,917	436
539252 BRIGHAM VOLUNTEER HEAOMAN..... 10-02-51 454316 1685088 22 NON-AI DAUGHTERS STATES- 11,13,21,56 LISTED, 08-63 21 WITH HERD-MATES	26 25	9,082 9,225	5.0 5.0	454 462	17 DIFF.	9,039 186	453 9		
539649 APNA VILLA ADVOLSTAND..... 07-10-51 524581 1602564 30 NON-AI DAUGHTERS AI STUD, 72-01 LISTED, 11-63 27 WITH HERD-MATES STATES- 72	82 79	8,436 8,767	5.4 5.3	452 468	16 DIFF.	7,695 1072	419 49		
540061 VOLUNTEER SYBIL 808..... 04-11-51 496363 1542666 94 AI DAUGHTERS AI STUD, 12-03 LISTED, 11-63 90 WITH HERD-MATES STATES- 12,13,14	142 134	8,309 8,348	5.4 5.4	449 451	15 DIFF.	9,001 653-	466 15-	7,431	404
	23 18	8,319 7,248	5.2 5.0	433 360	5 DIFF.	7,911 663-	403 43-		
540146 BELMONT ROYAL JESTER..... 04-07-51 526994 1721940 23 NON-AI DAUGHTERS STATES- 35,41 23 WITH HERD-MATES	79 76	8,692 8,710	4.9 4.9	423 424	8 DIFF.	8,316 394	426 2-		
540290 ..... STATES- 33 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	8 8	8,905 8,905	5.3 5.3	473 473	16 DIFF.	8,396 509	444 29		
540461 WINSOME-S CROWNING JESTER..... 07-14-51 517748 1666872 25 NON-AI DAUGHTERS STATES- 92 23 WITH HERD-MATES	72 69	6,810 6,692	5.7 5.8	390 385	13 DIFF.	7,852 1160-	429 44-		
540718 ..... STATES- 15,52,56 25 NON-AI DAUGHTERS 24 WITH HERD-MATES	36 34	7,308 7,426	4.9 4.9	360 364	18 DIFF.	7,712 286-	390 26-		
540967 BRAMPTON CLAR RADAR..... 07-21-50 475948 010189595 155 AI DAUGHTERS AI STUD, 33-02 LISTED, 08-62 151 WITH HERD-MATES STATES- 33,65,71,72	314 303	7,802 7,811	5.2 5.2	409 409	9 DIFF.	8,099 288-	423 14-	7,663	401
	17 16	7,289 7,889	5.0 4.9	362 390	10 DIFF.	7,671 218	393 3-		
541257 ..... STATES- 63 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	9 9	8,020 8,020	4.9 4.9	390 390	11 DIFF.	7,216 804	356 34		
541439 BRIGHAM VOLUNTEER HARLEY..... 12-23-51 454316 1273512 13 NON-AI DAUGHTERS STATES- 34 LISTED, 11-63 13 WITH HERD-MATES	20 20	8,914 8,914	5.3 5.3	471 471	22 DIFF.	7,556 1358	398 73		
541677 BASIL DREAMER..... 11-27-51 461655 1470129 8 NON-AI DAUGHTERS STATES- 31,92 LISTED, 01-63 8 WITH HERD-MATES	12 12	6,354 6,354	4.9 4.9	312 312	17 DIFF.	7,626 1272-	390 78-		
541866 GEM-S OANDY ADVANCER..... 01-07-52 493509 1423802 100 AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 96 WITH HERD-MATES STATES- 12,13,21,23,31,33,34, 35,41,55,56,57,58,64,71,73,82, 84,87,91,92	100 96	8,697 8,745	5.2 5.2	450 454	26 DIFF.	8,617 128	437 17	8,085	430
	80 71	9,677 9,568	5.6 5.6	538 533	12 DIFF.	9,010 558	480 53		
541905 BRAMPTON B. P. FARMER..... 05-05-51 010104635 189585 15 AI DAUGHTERS AI STUD, 34-01 LISTED, 11-63 15 WITH HERD-MATES STATES- 21,31,34,51,61,65	15 15	6,887 6,887	5.2 5.2	355 355	14 DIFF.	7,729 842-	411 56-	7,437	382
	67 39	8,423 7,958	5.2 5.2	440 410	14 DIFF.	8,830 872-	452 42-		
542059 JUNE VOLUNTEER CDRONATOR CAP..... 02-02-52 495636 1469969 224 AI DAUGHTERS AI STUD, 92-01 LISTED, 11-63 201 WITH HERD-MATES STATES- 82,91,92	450 405	9,161 9,249	5.0 5.0	454 460	18 DIFF.	8,847 402	461 1-	8,376	417
542092 RDSALIES FAVORITE DESIGN..... 01-08-52 510322 1467599 15 NON-AI DAUGHTERS STATES- 15,56 LISTED, 08-62 13 WITH HERD-MATES	21 18	7,977 7,786	5.0 5.1	397 394	26 DIFF.	7,533 253	384 10		
542304 BRAMPTON STANOARD BEACDN..... 03-24-51 010111595 010150923 36 AI DAUGHTERS AI STUD, 71-01 LISTED, 08-62 28 WITH HERD-MATES STATES- 65,71,72	56 44	7,380 7,529	5.0 5.0	367 379	13 DIFF.	7,569 40-	382 3-	7,858	409

## SIRE OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
542372	JESTER 8. ND8LE AIW.....											
07-20-51	441200 1364369	515	AI DAUGHTERS	670	7,574	5.4	407					
AI STU0,	31-01 LISTED, 11-63	503	WITH HERD-MATES	652	7,592	5.4	408	25	8,309	423	7,253	399
STATES- 11,21,23,31,32,33,34,								DIFF.	717-	15-		
35,41,42,43,46,47,48,51,52,54,		54	NDN-AI DAUGHTERS	157	7,904	5.7	447	12	8,415	443		
55,56,57,58,61,63,65,71,73,74,		50	WITH HERD-MATES	149	7,913	5.6	447	DIFF.	502-	4		
84,85,86												
542455	.....											
STATES- 63		5	NON-AI DAUGHTERS	5	5,692	5.1	288	15	7,103	352		
		5	WITH HERD-MATES	5	5,692	5.1	288	DIFF.	1411-	64-		
542471	STANDARD 8RDWN IVY COURAGEDUS.....											
01-05-51	506894 1631479	12	NON-AI DAUGHTERS	27	7,640	5.2	399	15	8,259	436		
STATES- 23		10	WITH HERD-MATES	22	7,350	5.2	385	DIFF.	909-	51-		
542534	.....											
STATES- 13		5	NDN-AI DAUGHTERS	12	7,845	5.2	410	8	7,871	400		
		5	WITH HERD-MATES	12	7,845	5.2	410	DIFF.	26-	10		
542698	.....											
STATES- 21		12	NON-AI DAUGHTERS	18	8,174	5.4	442	29	7,774	410		
		12	WITH HERD-MATES	18	8,174	5.4	442	DIFF.	400	32		
542908	SIEGFRIED M0DFL DUKE.....											
10-10-51	457043 1289906	24	AI DAUGHTERS	44	7,904	5.5	434	10	8,271	430	7,933	428
AI STU0,	21-01 LISTED, 11-63	17	WITH HERD-MATES	33	8,274	5.5	454	DIFF.	3	24		
STATES- 13,21		7	NDN-AI DAUGHTERS	18	7,976	5.3	421	8	8,621	456		
		4	WITH HERD-MATES	13	8,027	5.6	446	DIFF.	594-	10-		
543429	8LDNDE-S GOLDEN LAD JR.....											
06-02-51	496820 1487879	6	AI DAUGHTERS	6	10,415	5.5	570	28	10,896	575	7,850	417
AI STU0,	93-01 LISTED, 11-63	6	WITH HERD-MATES	6	10,415	5.5	570	DIFF.	481-	5-		
STATES- 31,32,58,61,93		29	NON-AI DAUGHTERS	60	8,641	5.1	444	7	9,017	458		
		25	WITH HERD-MATES	48	8,671	5.2	448	DIFF.	346-	10-		
543586	BINDLE AIM DF HYLLMEDE.....											
11-24-51	404860 1654649	26	NON-AI DAUGHTERS	65	6,522	5.1	334	19	7,236	370		
STATES- 23,31		26	WITH HERD-MATES	65	6,522	5.1	334	DIFF.	714-	36-		
543758	DESIGNER BASIL VIDLA JESTER.....											
02-20-52	448354 1663043	19	AI DAUGHTERS	21	7,953	5.0	400	16	8,088	403	7,944	418
AI STU0,	63-03 LISTED, 08-62	16	WITH HERD-MATES	18	8,129	5.1	412	DIFF.	41	9		
STATES- 63,64												
543790	CROWNING DESIGNER EFFDRT.....											
01-04-51	490417 1629338	19	NDN-AI DAUGHTERS	30	7,453	5.4	405	3	8,306	427		
STATES- 82		16	WITH HERD-MATES	20	7,530	5.4	406	DIFF.	776-	21-		
544010	.....											
STATES- 82		6	NON-AI DAUGHTERS	8	8,132	5.1	417	5	8,398	454		
		4	WITH HERD-MATES	5	8,401	4.9	415	DIFF.	3	39-		
544161	LILAC ADVANCER ZENITH.....											
06-27-51	496743 1307726	14	NON-AI DAUGHTERS	32	9,244	5.5	510	16	9,382	505		
STATES- 82,91,92		5	WITH HERD-MATES	8	9,771	5.3	519	DIFF.	389	14		
544287	SIGNAL WELCOME ASTOR.....											
09-14-51	419248 1525643	442	AI DAUGHTERS	778	9,158	5.4	491	12	8,767	471	8,352	440
AI STU0,	91-01 LISTED, 11-63	411	WITH HERD-MATES	717	9,137	5.4	493	DIFF.	370	22		
STATES- 43,81,82,91,92												
544401	STANDARD TRISTRAM CHAMPION.....											
01-07-52	519828 1796085	4	AI DAUGHTERS	4	10,105	4.8	480	10	8,076	422	8,184	425
AI STU0,	41-01 LISTED, 11-63	3	WITH HERD-MATES	3	9,430	5.1	479	DIFF.	1354	57		
STATES- 41		36	NDN-AI DAUGHTERS	90	8,570	5.2	447	13	8,116	427		
		34	WITH HERD-MATES	88	8,686	5.2	454	DIFF.	570	27		
544523	DESIGNS DREAMING VICTOR.....											
11-05-51	489295 1605865	52	AI DAUGHTERS	68	8,537	5.1	439	11	7,778	414	8,323	432
AI STU0,	41-01 LISTED, 11-63	43	WITH HERD-MATES	54	8,320	5.3	438	DIFF.	542	24		
STATES- 41,42,45,46,51		13	NDN-AI DAUGHTERS	20	7,916	5.4	430	3	7,124	381		
		11	WITH HERD-MATES	16	7,554	5.5	417	DIFF.	430	36		
544549	COMMANDD ND8LE PRINCE.....											
07-05-51	507712 1483101	23	NDN-AI DAUGHTERS	39	7,539	5.3	400	9	8,346	426		
STATES- 21,31	LISTED, 08-62	15	WITH HERD-MATES	30	7,731	5.3	408	DIFF.	615-	18-		
544751	JESTER JIM ADVANCER.....											
01-01-52	488392 1331355	20	AI DAUGHTERS	27	7,955	5.2	410	9	8,274	423	7,735	406
AI STU0,	31-01 LISTED, 11-63	20	WITH HERD-MATES	27	7,955	5.2	410	DIFF.	319-	13-		
STATES- 22,23,31,32,35,42		18	NDN-AI DAUGHTERS	41	8,720	5.1	447	11	8,432	439		
		12	WITH HERD-MATES	34	7,985	5.1	410	DIFF.	447-	29-		

## SIRE OF DHIA DAUGHTERS

JERSEY			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
		RECORDS	MILK	MILK	MILK
		NUMBER	L8	L8	L8
			TEST	FAT	FAT
			%	L8	L8
545015	.....				
STATES- 41	5 NCN-AI DAUGHTERS	5	7,382	5.0	370
	5 WITH HERD-MATES	5	7,382	5.0	370
				3	7,205
				DIFF.	177
					369
					1
545078	GREENBELT-S RDYAL MARY-S KING.....				
01-01-52	432667 1568973 37 NDN-AI DAUGHTERS	86	8,977	4.8	434
AI STUD, 35-75	LISTED, 11-63 35 WITH HERD-MATES	82	9,061	4.9	440
STATES- 73				9	8,493
				DIFF.	568
					422
					18
545086	STARDUST BRDWN-S FILLPAIL DESIGN.....				
07-21-51	496173 1830606 58 NDN-AI DAUGHTERS	112	9,457	5.5	521
LISTED, 08-62	58 WITH HERD-MATES	112	9,457	5.5	521
STATES- 88,91,93				69	9,307
				DIFF.	150
					487
					34
545381	JERSEY JESTER.....				
08-30-51	488392 1726362 87 AI DAUGHTERS	112	7,550	5.1	383
AI STUD, 63-01	LISTED, 11-63 86 WITH HERD-MATES	111	7,583	5.1	385
STATES- 31,32,34,41,55,57,58,				16	7,729
63				DIFF.	146-
					385
					7,767
					410
	18 NCN-AI DAUGHTERS	48	8,039	5.2	422
	9 WITH HERD-MATES	32	8,606	5.3	459
				14	8,424
				DIFF.	182
					434
					25
545586	.....				
AI STUD, 93-01	17 NDN-AI DAUGHTERS	34	10,862	5.3	572
STATES- 93	11 WITH HERD-MATES	19	10,644	5.3	566
				2	9,301
				DIFF.	1343
					485
					81
545654	SUNSHINE VALIANT MASTERMAN.....				
12-07-51	488698 1496888 31 NDN-AI DAUGHTERS	32	6,254	5.2	325
LISTED, 11-63	31 WITH HERD-MATES	32	6,254	5.2	325
STATES- 73				33	6,796
				DIFF.	542-
					336
					11-
545965	MONDLD DESIGN KENIA.....				
03-12-52	435238 1476145 11 NDN-AI DAUGHTERS	23	8,297	4.9	406
LISTED, 08-62	11 WITH HERD-MATES	23	8,297	4.9	406
STATES- 63,65				77	8,368
				DIFF.	71-
					417
					11-
546113	.....				
AI STUD, 72-01	4 AI DAUGHTERS	7	7,445	4.7	349
STATES- 72	4 WITH HERD-MATES	7	7,445	4.7	349
				18	7,296
				DIFF.	149
					366
					17-
	1 NDN-AI DAUGHTERS	2	7,670	4.8	366
	1 WITH HERD-MATES	2	7,670	4.8	366
				14	6,820
				DIFF.	850
					333
					33
546137	BRUCE WESTFIELD CHERRY NDBLE.....				
05-29-51	460497 1402851 86 AI DAUGHTERS	117	9,549	5.4	514
AI STUD, 16-04	LISTED, 11-63 79 WITH HERD-MATES	108	9,733	5.4	522
STATES- 11,13,14,16,21				14	8,767
				DIFF.	966
					464
					8,815
					467
	14 NDN-AI DAUGHTERS	35	8,721	5.4	468
	13 WITH HERD-MATES	32	8,703	5.4	466
				10	7,895
				DIFF.	808
					419
					47
546204	GREENBELT-S JOLLY DONLEY DESIGN.....				
07-10-51	432667 1326437 18 NDN-AI DAUGHTERS	23	6,354	4.7	299
LISTED, 08-63	15 WITH HERD-MATES	19	6,266	4.6	290
STATES- 74				11	7,090
				DIFF.	824-
					353
					63-
546279	DANDY ELAINE BASIL.....				
05-14-52	524982 1774805 17 AI DAUGHTERS	20	7,556	5.2	394
AI STUD, 41-25	LISTED, 01-63 15 WITH HERD-MATES	18	7,493	5.2	389
STATES- 41,42				15	8,060
				DIFF.	567-
					424
					35-
	8 NDN-AI DAUGHTERS	21	8,186	5.4	441
	8 WITH HERD-MATES	21	8,186	5.4	441
				9	8,265
				DIFF.	79-
					435
					6
546468	BRIGHAM CONFIDENT IVAN.....				
09-01-52	470945 1616459 159 AI DAUGHTERS	236	8,553	5.2	448
AI STUD, 16-04	LISTED, 11-63 138 WITH HERD-MATES	212	8,451	5.3	447
STATES- 11,12,13,14,15,16,21				11	8,673
				DIFF.	222-
					463
					7,776
					403
546491	MARLU COMMANDO DRAGONIS.....				
02-13-52	457631 1507176 90 AI DAUGHTERS	158	8,057	5.3	425
AI STUD, 87-01	LISTED, 08-62 77 WITH HERD-MATES	134	7,960	5.3	423
STATES- 82,87,88,92				9	8,370
				DIFF.	410-
					428
					5-
	11 NDN-AI DAUGHTERS	41	7,712	5.5	426
	10 WITH HERD-MATES	39	7,978	5.5	437
				4	8,062
				DIFF.	84-
					421
					16
546546	BASIL FASHION SIGNAL.....				
04-28-52	448354 1589642 24 NDN-AI DAUGHTERS	65	6,968	5.4	373
STATES- 41,55,57,65	17 WITH HERD-MATES	57	7,043	5.3	375
				22	7,432
				DIFF.	389-
					380
					5-
546656	DRIVER-S SIGNAL VOLUNTEER.....				
01-09-52	417460 1316730 25 NDN-AI DAUGHTERS	46	9,257	4.8	446
LISTED, 01-63	25 WITH HERD-MATES	46	9,257	4.8	446
STATES- 74				9	9,133
				DIFF.	124
					451
					5-
546917	BLONDE ADVANCER BART LAD.....				
09-11-51	469101 1380244 22 AI DAUGHTERS	50	7,233	5.5	396
AI STUD, 35-02	LISTED, 11-63 22 WITH HERD-MATES	50	7,233	5.5	396
STATES- 35,42				12	7,736
				DIFF.	503-
					409
					7,577
					405
546993	JESTER SLEEPER FILLPAIL.....				
05-01-52	448354 1526610 15 NDN-AI DAUGHTERS	27	6,457	5.7	368
LISTED, 08-62	12 WITH HERD-MATES	23	6,682	5.7	379
STATES- 31,55,56,57,58,64,74				40	7,864
				DIFF.	1182-
					401
					22-
547042	.....				
STATES- 15,56	6 NDN-AI DAUGHTERS	6	6,977	5.0	352
	4 WITH HERD-MATES	4	6,910	5.2	359
				26	7,863
				DIFF.	953-
					399
					40-

## SIRE'S OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK L8	TEST %	FAT L8	NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
547076 .....									
STATES- 65	5	NDN-AI DAUGHTERS	5	6,400	4.8	308			
	5	WITH HERD-MATES	5	6,400	4.8	308	65	7,494	357
							DIFF.	1094-	49-
547357 .....									
STATES- 58	9	NDN-AI DAUGHTERS	9	7,810	4.6	361			
	9	WITH HERD-MATES	9	7,810	4.6	361	43	7,564	364
							DIFF.	246	3-
547387 L. UARK BRAMPTON LAD.....									
07-04-52 455839 1643133	15	NDN-AI DAUGHTERS	24	6,718	4.9	330			
STATES- 71	10	WITH HERD-MATES	19	6,633	5.1	339	11	7,580	376
							DIFF.	947-	37-
547518 SPARKLING CARDL FRANCHISE.....									
02-23-52 473472 1660096	14	NDN-AI DAUGHTERS	24	7,368	5.2	384			
STATES- 43	8	WITH HERD-MATES	13	6,570	5.3	350	3	7,189	380
							DIFF.	619-	30-
547748 BELMONT JESTER LOUIS.....									
04-18-52 526995 1498363	44	NDN-AI DAUGHTERS	74	7,430	4.7	347			
STATES- 64	43	WITH HERD-MATES	72	7,374	4.7	343	12	7,542	357
							DIFF.	168-	14-
547750 BELMONT JESTER BELLD.....									
07-01-52 526995 175598D	8	AI DAUGHTERS	10	7,645	5.2	397			
AI STUD, 63-01	8	WITH HERD-MATES	10	7,645	5.2	397	18	8,550	450
STATES- 41,43,58,63,71,74							DIFF.	905-	53-
	33	NDN-AI DAUGHTERS	65	8,838	5.3	166			
	25	WITH HERD-MATES	57	8,736	5.3	463	22	9,076	479
							DIFF.	340-	16-
547753 JESTER J. DANDY RECORDS.....									
07-12-52 504013 1580518	31	AI DAUGHTERS	54	8,163	5.0	412			
AI STUD, 35-02 LISTED, D8-62	31	WITH HERD-MATES	54	8,163	5.0	412	10	8,231	433
STATES- 32,34,35,65							DIFF.	68-	21-
	8	NDN-AI DAUGHTERS	26	8,229	5.1	420			
	7	WITH HERD-MATES	25	8,495	5.2	439	14	7,868	411
							DIFF.	627	28
547848 BRAMPTON TIDY-S FINEST.....									
05-10-52 467544 1707791	12	NDN-AI DAUGHTERS	14	7,836	6.0	471			
STATES- 64	12	WITH HERD-MATES	14	7,836	6.0	471	24	8,676	452
							DIFF.	840-	19
547872 CHAMPION MASTERMAN.....									
07-03-52 495744 1744599	38	NDN-AI DAUGHTERS	62	8,470	4.8	404			
STATES- 63,65,71	36	WITH HERD-MATES	59	8,459	4.7	401	6	7,690	359
							DIFF.	769	42
547988 LILAC LAD-S CHIEF.....									
01-10-52 510343 1783937	10	NDN-AI DAUGHTERS	13	8,595	5.0	434			
STATES- 23	10	WITH HERD-MATES	13	8,595	5.0	434	43	9,430	493
							DIFF.	835-	59-
548318 DBSERVER DESIGN ELBA KING.....									
08-28-52 415663 1649289	16	NDN-AI DAUGHTERS	21	8,085	4.9	399			
STATES- 57	13	WITH HERD-MATES	17	8,203	5.0	408	3	8,879	439
							DIFF.	676-	31-
548377 SHADEWELL BLONDE SYBIL.....									
10-16-52 518291 1692382	9	NDN-AI DAUGHTERS	9	6,953	4.9	342			
STATES- 13	4	WITH HERD-MATES	4	7,263	4.9	356	11	7,636	382
							DIFF.	373-	26-
548447 SPARKLING SIGNAL.....									
10-27-52 468937 166925D	3	AI DAUGHTERS	3	5,460	4.9	268			
AI STUD, 23-08 LISTED, 11-63	3	WITH HERD-MATES	3	5,460	4.9	268	2	7,399	386
STATES- 11,12,13,23,50							DIFF.	1939-	118-
	45	NDN-AI DAUGHTERS	113	8,768	5.9	513			
	42	WITH HERD-MATES	109	8,825	5.8	515	13	8,939	498
							DIFF.	114-	17
548522 .....									
STATES- 74,85	5	NDN-AI DAUGHTERS	5	5,748	4.7	272			
	5	WITH HERD-MATES	5	5,748	4.7	272	13	7,045	361
							DIFF.	1297-	89-
549122 MISTER JESTER PINN.....									
02-27-52 521974 1448741	54	AI DAUGHTERS	54	8,256	5.1	421			
AI STUD, 31-01 LISTED, 11-63	53	WITH HERD-MATES	53	8,309	5.1	424	27	8,322	427
STATES- 21,23,31,32,33,34,41,							DIFF.	13-	3-
42,55,57,65,73,74	107	NDN-AI DAUGHTERS	182	8,485	5.2	440			
	105	WITH HERD-MATES	177	8,495	5.2	439	46	8,465	430
							DIFF.	30	9
549126 TRISTRAM CHAMPION REPEAT.....									
06-07-52 519828 1223303	6	AI DAUGHTERS	6	9,877	5.3	523			
AI STUD, 31-02 LISTED, 11-63	6	WITH HERD-MATES	6	9,877	5.3	523	19	8,039	415
STATES- 31,33,84,91							DIFF.	1838	108
	37	NDN-AI DAUGHTERS	73	9,797	5.6	550			
	35	WITH HERD-MATES	66	9,675	5.7	550	7	9,158	500
							DIFF.	517	50
549318 SIBLEY-S STAR STANDARD SAMSDN.....									
01-14-52 512827 1734789	22	NDN-AI DAUGHTERS	43	8,240	5.2	425			
STATES- 12,14	19	WITH HERD-MATES	36	8,150	5.2	421	10	7,830	399
							DIFF.	320	22
549423 STANDARD MAJESTY DORIS DANDY.....									
10-05-52 458311 1573433	14	NDN-AI DAUGHTERS	40	9,458	5.1	483			
STATES- 13	14	WITH HERD-MATES	40	9,458	5.1	483	20	9,556	466
							DIFF.	98-	17

## SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK	TEST	FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV. MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
549449	SPARKLING VINNIE-S NOBLE.....											
09-19-52	506659	1559690	69	AI DAUGHTERS	136	7,629	5.4	412				
AI STUO, 23-04	LISTED, 11-63		60	WITH HERD-MATES	126	7,732	5.4	420	12	7,958	424	7,727 411
STATES-	23								DIFF.	226-	4-	
549482	.....											
			5	NON-AI DAUGHTERS	13	7,475	5.2	386				
STATES-	13		5	WITH HERD-MATES	12	7,547	5.1	385	18	7,851	419	
									DIFF.	304-	34-	
549602	JESTER JESTER.....											
03-02-52	504013	1825708	54	AI DAUGHTERS	71	7,360	5.2	380				
AI STUO, 61-01	LISTED, 01-63		54	WITH HERD-MATES	71	7,360	5.2	380	15	8,203	413	7,251 386
STATES-	21,32,33,34,55,61								DIFF.	843-	33-	
			19	NON-AI DAUGHTERS	55	8,646	5.4	463				
			17	WITH HERD-MATES	47	8,778	5.4	475	13	8,896	472	
									DIFF.	118-	3	
549629	J. L. FILLPAIL 81NOLE VOLUNTEER.....											
01-27-51	502907	1528437	12	NON-AI DAUGHTERS	19	6,322	5.7	358				
	LISTED, 08-62		10	WITH HERD-MATES	16	6,556	5.7	372	19	6,668	371	
STATES-	22								DIFF.	112-	1	
549809	BRIGHAM CONFIDENT INFRED.....											
12-11-52	470945	1710001	39	AI DAUGHTERS	50	9,721	4.7	460				
AI STUO, 61-02	LISTED, 11-63		38	WITH HERD-MATES	48	9,689	4.7	460	25	8,442	435	8,898 434
STATES-	57,63								DIFF.	1247	25	
			30	NON-AI DAUGHTERS	88	10,507	5.0	521				
			27	WITH HERD-MATES	81	10,547	5.0	524	32	9,938	493	
									DIFF.	609	31	
549813	BRIGHAM CONFIDENT JUSTIFIER.....											
01-01-53	470945	1656739	19	NON-AI DAUGHTERS	41	9,300	5.3	490				
	LISTED, 01-63		18	WITH HERD-MATES	40	9,610	5.3	507	25	9,475	520	
STATES-	13,14,21,31								DIFF.	135	13-	
549831	.....											
			9	NON-AI DAUGHTERS	9	8,264	5.6	460				
STATES-	33,35,42		8	WITH HERD-MATES	8	8,441	5.6	474	26	8,503	448	
									DIFF.	62-	26	
550018	DANDY STANDARD COMET.....											
09-04-52	524982	1563620	11	AI DAUGHTERS	13	6,719	5.6	379				
AI STUO, 42-02	LISTED, 11-63		10	WITH HERD-MATES	12	6,661	5.7	381	7	7,584	405	7,480 402
STATES-	42,73								DIFF.	923-	24-	
			14	NON-AI DAUGHTERS	27	7,280	5.6	411				
			13	WITH HERD-MATES	21	7,340	5.6	412	3	7,699	420	
									DIFF.	359-	8-	
550024	.....											
			14	NON-AI DAUGHTERS	27	8,365	5.2	432				
AI STUO, 43-02			10	WITH HERD-MATES	22	8,476	5.2	438	12	8,276	442	
STATES-	33,42,43								DIFF.	200	4-	
550028	SPARKLE SIR.....											
05-22-52	473256	1325229	25	AI DAUGHTERS	26	8,418	5.1	429				
AI STUO, 31-01	LISTED, 11-63		24	WITH HERD-MATES	25	8,438	5.1	430	29	8,073	417	8,161 422
STATES-	31,42,57,58,65,74								DIFF.	365	13	
			29	NON-AI DAUGHTERS	69	8,171	5.3	430				
			20	WITH HERD-MATES	54	8,283	5.3	442	6	7,985	440	
									DIFF.	298	2	
550071	MOROCCAS OXFORD RULER.....											
07-30-52	434226	1505348	12	NON-AI DAUGHTERS	27	6,273	5.1	319				
	LISTED, 08-62		12	WITH HERD-MATES	26	6,341	5.1	324	17	6,920	357	
STATES-	32,42,61,65								DIFF.	579-	33-	
550101	BASILIM XENIA ODT LAD.....											
11-19-52	441200	1867619	19	NON-AI DAUGHTERS	33	7,029	5.5	385				
	LISTED, 08-62		19	WITH HERD-MATES	31	7,014	5.5	384	20	7,587	382	
STATES-	42,58								DIFF.	573-	2	
550285	SIGNAL TEXAS ZEPHYR.....											
07-23-52	473215	1478430	35	NON-AI DAUGHTERS	59	10,573	5.1	534				
	LISTED, 01-63		34	WITH HERD-MATES	55	10,507	5.0	529	19	10,047	530	
STATES-	13,14,16,35,74,82,91,92								DIFF.	460	1-	
550328	.....											
			5	NON-AI DAUGHTERS	8	8,840	4.4	393				
STATES-	34,64		3	WITH HERD-MATES	5	9,559	4.6	435	16	7,626	377	
									DIFF.	1933	58	
550331	MARLU COMMAND MILKMAN.....											
08-09-52	457631	1447061	9	AI DAUGHTERS	9	9,498	5.1	485				
AI STUO, 33-03	LISTED, 11-63		8	WITH HERD-MATES	8	9,568	5.1	490	10	8,852	457	8,234 428
STATES-	14,16,21,22,23,32,34,35,41,47,48,55,63,65,71,73,85,87								DIFF.	716	33	
			18	NON-AI DAUGHTERS	32	8,989	5.4	488				
			18	WITH HERD-MATES	32	8,989	5.4	488	19	8,992	465	
									DIFF.	3-	23	
550436	ZINNIA FINE BDY.....											
02-14-52	511122	1616437	16	NON-AI DAUGHTERS	36	8,744	5.4	469				
	LISTED, 08-62		16	WITH HERD-MATES	36	8,744	5.4	469	5	7,975	422	
STATES-	34								DIFF.	769	47	
550778	ROBIN PET WARDER.....											
01-08-49	451318	1082395	20	NON-AI DAUGHTERS	27	6,060	4.9	298				
STATES-	55,56		14	WITH HERD-MATES	20	6,458	4.8	313	12	6,743	334	
									DIFF.	285-	21-	
550782	BILTMORE SIGNAL HERD.....											
10-19-52	419567	1402198	50	AI DAUGHTERS	91	8,026	5.0	400				
AI STUO, 63-01	LISTED, 11-63		45	WITH HERD-MATES	86	8,085	5.0	404	10	7,762	393	8,150 420
STATES-	63,64,84								DIFF.	323	11	

## SIRES OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			AV. PREDICTED AV.	
					RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB	MILK LB	FAT LB
550920 BRAMPTON BASILEUS WONDER.....													
01-04-53 534366 1817414	11	NON-AI DAUGHTERS	17	7,355	4.9	359							
LISTED, 08-62	10	WITH HERD-MATES	16	7,496	4.9	364							
STATES- 31,32,33,74									16	7,455	376		
									DIFF.	41	12-		
551139 STANDARD VOLUNTEER ALBERT.....													
12-17-52 484859 1478745	12	NON-AI DAUGHTERS	18	11,356	5.4	615							
AI STUD, 93-10 LISTED, 11-63	9	WITH HERD-MATES	15	11,239	5.5	614			4	10,067	557		
STATES- 91,92									DIFF.	1172	57		
551267 PINN COMMANDD.....													
08-24-52 519111 1471259	9	AI DAUGHTERS	10	6,227	5.0	309							
AI STUD, 48-01 LISTED, 11-63	8	WITH HERD-MATES	9	6,126	5.1	314			16	8,023	420	7,156	371
STATES- 23,48									DIFF.	1897-	106-		
	11	NON-AI DAUGHTERS	40	9,483	5.6	534			7	9,836	544		
	10	WITH HERD-MATES	38	9,505	5.7	538			DIFF.	331-	6-		
551286 .....													
STATES- 21	1	NON-AI DAUGHTERS	5	5,532	5.2	290							
		WITH HERD-MATES	1	7,190	5.6	400			28	7,806	403		
									DIFF.	616-	3-		
551361 PLAYBOY STANDARD BLONDE.....													
02-13-52 522693 1339529	8	NON-AI DAUGHTERS	13	8,500	5.2	441							
LISTED, 08-63	8	WITH HERD-MATES	13	8,500	5.2	441			42	8,254	429		
STATES- 63									DIFF.	246	12		
551473 BILTMORE JFSTER CZAR.....													
12-25-52 510911 1443148	57	NON-AI DAUGHTERS	82	6,300	5.3	331							
LISTED, 01-63	57	WITH HERD-MATES	82	6,300	5.3	331			34	6,541	327		
STATES- 55									DIFF.	241-	4		
551476 BILTMORE SIGNAL IVY SIR.....													
08-06-52 419567 1582695	28	AI DAUGHTERS	37	7,850	5.3	416							
AI STUD, 52-01 LISTED, 11-63	27	WITH HERD-MATES	36	7,947	5.3	422			25	7,970	416	7,898	417
STATES- 52									DIFF.	23-	6		
	22	NON-AI DAUGHTERS	78	7,731	5.3	410			29	8,297	437		
	15	WITH HERD-MATES	66	7,910	5.4	426			DIFF.	387-	11-		
551615 ENA ROYAL SAMPSON.....													
06-24-51 498084 1741962	36	NON-AI DAUGHTERS	90	7,076	5.2	367							
STATES- 87	36	WITH HERD-MATES	90	7,076	5.2	367			6	7,599	388		
									DIFF.	523-	21-		
551681 .....													
STATES- 48,87	3	NON-AI DAUGHTERS	7	7,325	5.4	397							
		WITH HERD-MATES	5	6,902	5.6	389			20	7,039	381		
									DIFF.	137-	8		
551683 .....													
STATES- 48	5	NON-AI DAUGHTERS	9	7,156	5.5	395							
	5	WITH HERD-MATES	9	7,156	5.5	395			8	6,735	380		
									DIFF.	421	15		
551816 .....													
AI STUD, 42-02	4	AI DAUGHTERS	4	8,870	5.4	477							
STATES- 42		WITH HERD-MATES	4	8,870	5.4	477			12	7,380	389	8,269	435
									DIFF.	1490	88		
	1	NON-AI DAUGHTERS	2	9,410	5.2	493			10	10,086	475		
	1	WITH HERD-MATES	2	9,410	5.2	493			DIFF.	676-	18		
552043 .....													
STATES- 72	10	NON-AI DAUGHTERS	10	6,027	5.0	300							
	10	WITH HERD-MATES	10	6,027	5.0	300			12	6,663	330		
									DIFF.	636-	30-		
552060 MARLU COMMANDD FAVORITE GEM.....													
09-17-52 45763 1631365	54	AI DAUGHTERS	91	7,563	5.5	416							
AI STUD, 35-02 LISTED, 11-63	52	WITH HERD-MATES	88	7,541	5.5	417			10	8,041	421	7,516	411
STATES- 34,35,42									DIFF.	500-	4-		
552224 LUKE VICTORIA POPPY.....													
12-02-52 466643 1471752	37	NON-AI DAUGHTERS	96	8,417	5.3	443							
STATES- 58	37	WITH HERD-MATES	96	8,417	5.3	443			63	8,518	436		
									DIFF.	101-	7		
552268 SPARKLING DANDY DDDLE.....													
12-25-52 539170 1843709	65	NON-AI DAUGHTERS	94	9,056	5.1	466							
STATES- 93	54	WITH HERD-MATES	82	9,339	5.1	480			14	8,789	447		
									DIFF.	550	33		
552279 .....													
STATES- 21,34	5	NON-AI DAUGHTERS	10	8,938	5.3	472							
	5	WITH HERD-MATES	10	8,938	5.3	472			16	8,280	430		
									DIFF.	658	42		
552288 MARLEE COMMANDD GLORY.....													
12-26-52 457631 1709867	27	NON-AI DAUGHTERS	52	6,756	5.1	345							
LISTED, 08-62	24	WITH HERD-MATES	48	6,952	5.1	355			10	6,989	354		
STATES- 61									DIFF.	37-	1		
552325 BRAMPTON B. P. 81JDU.....													
06-26-51 010104635 010198462	17	AI DAUGHTERS	20	6,583	5.2	342							
AI STUD, 41-25 LISTED, 01-63	16	WITH HERD-MATES	19	6,557	5.2	340			19	7,995	419	7,095	369
STATES- 43,48,55,56,57,58,71,73									DIFF.	1438-	79-		
	18	NON-AI DAUGHTERS	30	6,721	5.1	346			40	6,333	323		
	18	WITH HERD-MATES	30	6,721	5.1	346			DIFF.	388	23		
552331 VIXEN-S GOLDEN VINTAGE.....													
02-14-53 526140 1663026	67	NON-AI DAUGHTERS	114	7,969	5.3	423							
LISTED, 08-62	65	WITH HERD-MATES	112	7,983	5.3	423			69	9,582	502		
STATES- 88,93									DIFF.	1599-	79-		



### SIRES OF DHIA DAUGHTERS

SIRES OF DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES		AV. PREDICTED	
JERSEY				RECORDS	MILK	%	FAT	AV. MILK	AV. FAT	MILK	FAT
				NUMBER	LBS	TEST	LBS	NUMBER	LBS	LBS	LBS
553723	-----			5	NON-AI DAUGHTERS	7	9,956	5.0	495		
STATES-	22		2	WITH HERD-MATES	2	10,445	5.3	552	55	11,045	565
									DIFF.	600-	13-
553843	SY8IL JUGGLER-S HERD-----										
12-12-52	453615	1663051	23	NON-AI DAUGHTERS	44	7,264	5.1	373			
		LISTED, 08-62	21	WITH HERD-MATES	42	7,293	5.2	378	17	7,912	415
STATES-	12,13,14,16,21								DIFF.	619-	37-
553901	FAIR-WEATHER DDN VOLUNTEER-----										
07-26-52	478650	1744602	105	NON-AI DAUGHTERS	248	8,893	5.3	469			
		LISTED, 08-62	100	WITH HERD-MATES	243	8,928	5.3	471	64	8,358	438
STATES-	11,13,14,16,21,34,64								DIFF.	570	33
553904	FAIR-WEATHER CHAMPION SUPERB-----										
12-12-52	539803	1712509	53	NON-AI DAUGHTERS	84	8,529	5.4	461			
		LISTED, 08-63	53	WITH HERD-MATES	83	8,518	5.4	460	71	8,503	445
STATES-	13,14,16,21								DIFF.	15	15
553991	8ILTMORE PLAY8DY REGINALD-----										
03-11-53	469209	1539454	100	NON-AI DAUGHTERS	152	5,975	4.8	284			
		LISTED, 01-63	98	WITH HERD-MATES	150	6,021	4.8	288	31	6,836	348
STATES-	55,64								DIFF.	815-	60-
553996	BELLE-S ADVANCER II-----										
08-15-52	469101	1550184	20	NON-AI DAUGHTERS	32	6,328	5.1	321			
			17	WITH HERD-MATES	24	6,289	5.1	323	10	7,058	340
STATES-	65								DIFF.	769-	17-
554001	GORGE0US LADS 8LONDE-----										
07-02-52	469101	1380244	68	AI DAUGHTERS	84	7,673	5.1	393			
AI STUD,	33-03	LISTED, 11-63	64	WITH HERD-MATES	79	7,741	5.1	398	13	8,331	439
STATES-	13,14,16,21,23,31,32,								DIFF.	590-	41-
33,34,35,42,51,52,61,63,65,74,			8	NON-AI DAUGHTERS	16	7,031	5.3	370			
82,88,91,92			8	WITH HERD-MATES	16	7,031	5.3	370	10	7,872	423
									DIFF.	841-	53-
554146	PR0MPT0 LILAC CHALLENGER-----										
03-03-53	516627	1811938	97	AI DAUGHTERS	100	8,085	4.9	400			
AI STUD,	35-75	LISTED, 11-63	93	WITH HERD-MATES	96	8,173	5.0	406	30	8,335	422
STATES-	13,21,22,23,32,34,35,								DIFF.	162-	16-
42,46,48,55,57,58,64,65			16	NON-AI DAUGHTERS	39	8,494	5.1	430			
			14	WITH HERD-MATES	37	8,504	5.0	428	8	8,303	433
									DIFF.	201	5-
554190	C0MMAND0 D0TTTRINA-S ADVANCER-----										
01-10-53	538484	1769548	2	AI DAUGHTERS	2	8,325	5.2	431			
AI STUD,	72-01	LISTED, 11-63	2	WITH HERD-MATES	2	8,325	5.2	431	13	7,748	407
STATES-	31,71,72,74								DIFF.	577	24
			5	NON-AI DAUGHTERS	7	8,424	5.0	417			
			4	WITH HERD-MATES	6	8,578	5.1	438	13	8,190	397
									DIFF.	388	41
554227	STAR 8LAZER-----										
08-31-52	506147	1282664	35	NON-AI DAUGHTERS	88	7,454	5.3	397			
			34	WITH HERD-MATES	83	7,452	5.3	396	9	7,440	378
STATES-	13,21,51,55								DIFF.	12	18
554267	IMP. DREAMING DANIEL-----										
08-09-51	534455	58484	16	NON-AI DAUGHTERS	28	7,210	5.0	364			
		LISTED, 08-63	16	WITH HERD-MATES	28	7,210	5.0	364	16	7,711	395
STATES-	31,42,51								DIFF.	501-	31-
554291	IMP. ROSELAND CZAR-----										
01-18-48	010007741	010046663	265	AI DAUGHTERS	558	7,328	5.3	385			
AI STUD,	51-01	LISTED, 08-62	239	WITH HERD-MATES	515	7,245	5.3	383	13	7,741	404
STATES-	11,15,21,22,23,32,33,								DIFF.	496-	21-
42,50,51,52,54,55,56,63,64,74			3	NON-AI DAUGHTERS	6	9,068	5.2	472			
			2	WITH HERD-MATES	4	10,042	5.0	502	10	8,202	433
									DIFF.	1840	69
554382	BR0WNY-S DREAMING R08 IN-----										
09-28-52	525575	1418314	12	NON-AI DAUGHTERS	16	8,028	4.8	387			
			9	WITH HERD-MATES	13	8,499	4.8	406	6	8,466	454
STATES-	42								DIFF.	33	48-
554425	8ILTMORE SIGNAL COUNT-----										
04-07-53	419567	1702015	35	NON-AI DAUGHTERS	61	6,269	5.1	321			
		LISTED, 01-63	35	WITH HERD-MATES	61	6,269	5.1	321	37	6,548	331
STATES-	55								DIFF.	279-	10-
554426	HI RANGE JESTER SONNY ADVANCER-----										
04-17-53	510917	1522118	26	NON-AI DAUGHTERS	64	7,981	5.3	424			
AI STUD,	63-01	LISTED, 11-63	25	WITH HERD-MATES	63	7,946	5.3	418	13	8,390	435
STATES-	63								DIFF.	444-	17-
554570	ILLINOIS CENTRAL 8ELMONT 8EACON-----										
09-03-52	010120614	010176620	37	AI DAUGHTERS	70	7,430	4.9	363			
AI STUD,	63-03	LISTED, 11-63	34	WITH HERD-MATES	64	7,442	4.9	362	14	7,455	377
STATES-	61,63,64								DIFF.	13-	15-
7,868											399
554572	-----										
STATES-	16		5	NON-AI DAUGHTERS	5	9,256	5.6	517			
			5	WITH HERD-MATES	5	9,256	5.6	517	9	7,941	444
									DIFF.	1315	73
554619	RADAR 8EACON-----										
07-21-53	475948	1982820	15	NON-AI DAUGHTERS	25	7,454	5.3	396			
		LISTED, 08-62	15	WITH HERD-MATES	25	7,454	5.3	396	10	7,847	392
STATES-	32,63								DIFF.	393-	4
554759	JESTER BASIL 8NA DANDY-----										
06-23-53	448354	1491520	76	AI DAUGHTERS	101	7,241	5.2	373			
AI STUD,	33-03	LISTED, 11-63	70	WITH HERD-MATES	93	7,298	5.1	375	16	7,967	414
STATES-	11,13,14,16,21,23,32,								DIFF.	669-	39-
33,34,35,41,42,43,48,51,54,56,			12	NON-AI DAUGHTERS	32	7,937	5.2	410			
58,61,63,64,73,74,84,87,91,92			11	WITH HERD-MATES	33	7,847	5.1	403	11	8,269	416
									DIFF.	669-	39-
7,346											380

### SIREs OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
554822	ALEX GEORGIAN ADVANCER	11-15-52 457043 1736578	68 AI DAUGHTERS	151	8,439	5.4	453					
AI STUD, 21-01 LISTED, 08-63	61 WITH HERD-MATES	139	8,559	5.4	461			15 DIFF.	8,410 149	443 18	8,075	430
STATES- 13,21												
554842	MARLU COMMANDO BLONDE STAR	04-16-53 457631 1539106	52 AI DAUGHTERS	116	8,379	5.4	450					
AI STUD, 23-04 LISTED, 11-63	47 WITH HERD-MATES	110	8,261	5.4	448			14 DIFF.	8,102 159	435 13	8,051	425
STATES- 21,23												
554902	RADAR BELLE BEACON	02-18-53 010120614 010203472	41 NON-AI DAUGHTERS	101	8,454	5.4	458					
AI STUD, 35-02 LISTED, 11-63	36 WITH HERD-MATES	95	8,785	5.5	479			11 DIFF.	8,987 202-	479		
STATES- 33,34,35,64,74												
554997	IMP. LIBERATOR	08-09-52 544382 1992615	37 NON-AI DAUGHTERS	66	8,143	5.0	406					
AI STUD, 35-02 LISTED, 08-62	27 WITH HERD-MATES	53	8,507	5.0	425			14 DIFF.	8,250 257	433 8-		
STATES- 21,23,31,33,51,52,65												
555055	SPARKLING STANDARD ADAM	03-16-52 456317 1617589	11 NON-AI DAUGHTERS	19	8,294	5.1	426					
AI STUD, 35-02 LISTED, 01-63	10 WITH HERD-MATES	18	8,104	5.1	417			25 DIFF.	8,727 623-	450 33-		
STATES- 63												
555157	TRISTANDARD LORD BASIL	10-28-53 435991 1606219	21 NON-AI DAUGHTERS	23	10,434	5.7	596					
AI STUD, 93-10 LISTED, 11-63	15 WITH HERD-MATES	16	9,926	5.7	567			7 DIFF.	9,974 48-	530 37		
STATES- 91,92												
555158	TRISTRAM TRINKET LADDIE	11-04-52 530097 1552051	11 NON-AI DAUGHTERS	11	8,950	5.1	457					
AI STUD, 35-02 LISTED, 08-63	11 WITH HERD-MATES	11	8,950	5.1	457			9 DIFF.	8,393 557	464 7-		
STATES- 82												
555208	BRIGHAM ADVANCER JESTER	08-31-53 544480 1502800	20 NON-AI DAUGHTERS	30	9,786	5.8	565					
AI STUD, 35-02 LISTED, 08-63	19 WITH HERD-MATES	29	9,665	5.8	561			31 DIFF.	9,329 336	509 52		
STATES- 11,13,14												
555304	KING TUT PLEASANT SYBIL	10-27-53 482807 1414644	15 NON-AI DAUGHTERS	37	10,077	5.7	571					
AI STUD, 35-02 LISTED, 08-62	15 WITH HERD-MATES	37	10,077	5.7	571			19 DIFF.	9,667 410	532 39		
STATES- 22												
555368	FAVDRITE QUEEN BASIL	07-06-52 529617 1387885	25 NON-AI DAUGHTERS	35	7,704	5.1	393					
AI STUD, 35-02 LISTED, 08-63	24 WITH HERD-MATES	34	7,731	5.1	394			67 DIFF.	8,338 607-	414 20-		
STATES- 63,65												
555426	ZINNIA PAPPY BARDN	07-04-53 491174 1537572	20 NON-AI DAUGHTERS	45	7,223	5.1	371					
AI STUD, 35-02 LISTED, 08-62	20 WITH HERD-MATES	45	7,223	5.1	371			17 DIFF.	8,036 813-	403 32-		
STATES- 74												
555537	JESTER-S LIBERATOR	10-19-53 544382 1536863	14 NON-AI DAUGHTERS	18	6,963	5.3	369					
AI STUD, 35-02 LISTED, 11-63	14 WITH HERD-MATES	18	6,963	5.3	369			10 DIFF.	6,943 20	354 15		
STATES- 63												
555597	BELMONT ROYAL AIM	10-25-52 526995 1891348	10 AI DAUGHTERS	11	7,700	5.1	392					
AI STUD, 41-01 LISTED, 11-63	10 WITH HERD-MATES	11	7,700	5.1	392			11 DIFF.	7,857 157-	416 24-	7,837	402

## SIRE OF OHIA DAUGHTERS

JERSEY	RECORDS				PRODUCTION OF				A.O.J. HERO-MATES			PREDICTED AV.	
	NUMBER	MILK L8	TEST %	FAT L8	NUMBER	AV. MILK L8	AV. FAT L8	AV. MILK L8	AV. FAT L8	AV. MILK L8	AV. FAT L8	MILK L8	FAT L8
556067 JESTER X. PINNACLE.....													
09-30-53 540147 1870029	22	NON-AI DAUGHTERS	43	7,314	5.4	397							
LISTED, 08-62	22	WITH HERD-MATES	43	7,314	5.4	397							
STATES- 42,47								12	7,174	368			
								OIFF.	140	29			
556092 MARLU ETTA COMMANDO.....													
07-18-53 457631 1694271	35	NON-AI DAUGHTERS	82	8,427	5.1	433							
AI STUO, 31-02 LISTED, 11-63	33	WITH HERD-MATES	79	8,588	5.1	440							
STATES- 31,32,35,41,55,58,61,								26	8,522	448			
63,84,92								OIFF.	66	8-			
556095 MARLU MILAOY-S SUPREME.....													
10-18-53 506147 1858269	306	AI DAUGHTERS	525	9,411	5.2	493							
AI STUO, 91-01 LISTED, 11-63	274	WITH HERD-MATES	471	9,391	5.2	491							
STATES- 81,82,91								13	8,744	473	8,604	436	
								OIFF.	647	18			
556096 MARLU FAVOR COMMANDO.....													
11-06-53 457631 1451215	39	AI DAUGHTERS	40	8,284	5.1	426							
AI STUO, 31-02 LISTED, 08-63	37	WITH HERD-MATES	38	8,234	5.1	423							
STATES- 31,43,55,56,57,64,74,								31	7,913	408	8,151	424	
86								OIFF.	321	15			
	55	NON-AI DAUGHTERS	138	9,206	5.1	468							
	51	WITH HERD-MATES	132	9,225	5.1	467							
								28	8,567	434			
								OIFF.	658	33			
556110 .....													
	5	NON-AI DAUGHTERS	9	7,049	5.4	379							
STATES- 22,23,41,61,64	5	WITH HERD-MATES	8	7,000	5.4	378							
								15	7,293	377			
								OIFF.	293-	1			
556180 MASTERMAN NOBLE AIM.....													
07-21-53 523387 1379128	11	AI DAUGHTERS	13	7,608	4.9	376							
AI STUO, 42-08 LISTED, 08-62	8	WITH HERD-MATES	9	7,649	4.9	377							
STATES- 42,46								6	6,517	342	8,307	424	
								OIFF.	1132	35			
	15	NON-AI DAUGHTERS	25	7,895	5.0	397							
	11	WITH HERD-MATES	21	7,799	5.3	410							
								4	8,646	473			
								OIFF.	847-	63-			
556211 VALIANT STANDARD FILLPAI.....													
01-04-53 470112 1542649	10	NON-AI DAUGHTERS	11	6,214	5.2	322							
LISTED, 08-63	9	WITH HERD-MATES	10	6,354	5.2	328							
STATES- 55,56,61								34	6,404	325			
								OIFF.	50-	3			
556242 BRIGHAM ADVANCER JAN.....													
12-01-53 544480 1710000	1	AI DAUGHTERS	1	8,440	4.6	386							
AI STUO, 35-05 LISTED, 11-63	1	WITH HERD-MATES	1	8,440	4.6	386							
STATES- 33,35,48								1	8,314	428	7,922	410	
								OIFF.	126	42-			
	31	NON-AI DAUGHTERS	77	9,817	5.0	489							
	31	WITH HERD-MATES	76	9,784	5.0	487							
								7	9,683	481			
								OIFF.	101	6			
556243 BRIGHAM ADVANCER JUSTIN.....													
12-10-53 544480 1740010	25	NON-AI DAUGHTERS	48	9,971	5.5	546							
AI STUO, 35-75 LISTED, 11-63	24	WITH HERD-MATES	47	10,172	5.5	557							
STATES- 21								25	10,565	580			
								OIFF.	393-	23-			
556422 MARLEE PRIMATE COMMANDO.....													
07-22-53 457631 1726380	32	NON-AI DAUGHTERS	95	8,234	5.0	411							
LISTED, 08-62	31	WITH HERD-MATES	93	8,357	5.0	418							
STATES- 65,74								14	7,663	392			
								OIFF.	694	26			
556478 BRAMPTON BASIL-S ORACONIAN.....													
10-25-53 521994 1616992	4	AI DAUGHTERS	4	7,293	5.8	421							
AI STUO, 63-02 LISTED, 11-63	4	WITH HERD-MATES	4	7,293	5.8	421							
STATES- 55,63,64,74,86								8	9,280	476	7,447	401	
								OIFF.	1987-	55-			
	8	NON-AI DAUGHTERS	11	7,350	5.5	403							
	7	WITH HERD-MATES	10	7,432	5.4	400							
								26	8,638	445			
								OIFF.	1206-	45-			
556496 SHAOEL-S ROYAL JESTER.....													
11-19-53 504013 1713086	45	NON-AI DAUGHTERS	98	8,158	5.1	420							
AI STUO, 43-02 LISTED, 08-62	45	WITH HERD-MATES	98	8,158	5.1	420							
STATES- 33								8	8,550	440			
								OIFF.	392-	20-			
556581 .....													
	11	NON-AI DAUGHTERS	31	9,475	5.2	492							
STATES- 23	11	WITH HERD-MATES	30	9,429	5.2	491							
								4	8,855	448			
								OIFF.	574	43			
556651 XENIA JESTER NOBLE.....													
12-15-53 539939 166239	21	NON-AI DAUGHTERS	33	6,057	5.3	321							
LISTED, 01-63	21	WITH HERD-MATES	33	6,057	5.3	321							
STATES- 55,56,58								48	6,304	322			
								OIFF.	247-	1-			
556724 .....													
	5	NON-AI DAUGHTERS	10	8,946	5.6	504							
STATES- 21	5	WITH HERD-MATES	10	8,946	5.6	504							
								20	8,877	460			
								OIFF.	69	44			
556755 BRAMPTON W.R. MASTERFUL.....													
03-24-50 010101251 010173002	108	AI DAUGHTERS	185	7,885	5.1	403							
AI STUO, 63-01 LISTED, 01-63	101	WITH HERD-MATES	172	7,931	5.1	405							
STATES- 58,63,64,65								15	7,795	393	8,021	422	
								OIFF.	136	12			
556895 .....													
	30	NON-AI DAUGHTERS	56	7,611	5.0	384							
STATES- 34	29	WITH HERD-MATES	54	7,588	5.1	384							
								4	8,068	404			
								OIFF.	480-	20-			
557208 ROMANCERS MOOR OREAMER.....													
09-22-53 473734 1488583	12	NON-AI DAUGHTERS	17	7,573	5.1	383							
LISTED, 08-62	12	WITH HERD-MATES	17	7,573	5.1	383							
STATES- 21								8	8,526	456			
								OIFF.	953-	73-			

## SIRE OF DHIA DAUGHTERS

JERSEY			AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK LBS FAT LBS	MILK FAT LBS
557241	.....				
STATES- 31	9 NDN-AI DAUGHTERS	16 6,692 5.1 338			
	7 WITH HERD-MATES	14 6,873 5.2 354	12 6,786 352		
			DIFF.	87 2	
557265	.....				
STATES- 12,21	18 NDN-AI DAUGHTERS	30 7,892 6.0 476			
	17 WITH HERD-MATES	29 8,168 6.1 495	26 9,076 508		
			DIFF.	908- 13-	
557267	BRAMPTON BELLE-S RADAR.....				
12-12-52	475948 163077 224 AI DAUGHTERS	397 7,459 5.1 382			
AI STUD, 33-03	LISTED, 08-62 207 WITH HERD-MATES	367 7,528 5.1 385	13 7,974 416		7,496 384
STATES- 11,12,13,14,15,16,21,			DIFF.	446- 31-	
22,23,31,32,33,34,35,41,42,43,					
47,51,54,61,63,71,73,74,82,87,					
91,92,93					
557268	BRAMPTON BELLA-S RADAR.....				
12-13-52	475948 010203461 297 AI DAUGHTERS	439 7,233 5.4 393			
AI STUD, 33-03	LISTED, 08-63 277 WITH HERD-MATES	409 7,235 5.4 394	13 7,877 413		7,297 395
STATES- 11,12,13,14,15,16,21,			DIFF.	642- 19-	
22,23,31,32,33,34,35,41,42,43,					
47,50,51,52,54,56,61,63,71,73,					
74,82,84,87,91,92,93					
557473	JUNIORS FAVORITE VOLUNTEER.....				
11-02-52	524420 1823418 12 NDN-AI DAUGHTERS	34 7,559 5.2 390			
AI STUD, 33-03	LISTED, 08-62 11 WITH HERD-MATES	31 7,550 5.2 390	8 7,808 383		
STATES- 65			DIFF.	258- 7	
557487	JESTER ETTA LAODIE.....				
06-28-53	530529 1767096 23 NON-AI DAUGHTERS	41 8,322 5.1 421			
STATES- 23,31,34	21 WITH HERD-MATES	38 8,439 5.1 427	6 8,344 433		6-
			DIFF.	95	
557515	.....				
STATES- 73	13 NDN-AI DAUGHTERS	13 7,423 4.9 362			
	13 WITH HERD-MATES	13 7,423 4.9 362	45 6,697 339		
			DIFF.	726 23	
557613	GIPSY DOUBLE DUKE.....				
11-20-53	460788 1261478 14 NDN-AI DAUGHTERS	25 10,076 4.9 493			
AI STUD, 33-03	LISTED, 08-62 13 WITH HERD-MATES	24 10,056 4.9 493	25 10,159 517		
STATES- 13,21			DIFF.	103- 24-	
557622	SUNNY SLOPE EMILYS LDRO.....				
02-14-53	527222 1308052 31 NON-AI DAUGHTERS	53 7,291 5.4 395			
AI STUD, 33-03	LISTED, 01-63 31 WITH HERD-MATES	53 7,291 5.4 395	32 6,679 374		
STATES- 35			DIFF.	612 21	
557682	SECRET WELCOME RELIANCE.....				
12-27-53	497574 1556676 28 NON-AI DAUGHTERS	64 11,164 5.1 574			
AI STUD, 12-03	LISTED, 11-63 28 WITH HERD-MATES	64 11,164 5.1 574	9 9,957 525		
STATES- 13			DIFF.	1207 49	
557683	.....				
STATES- 13	21 NON-AI DAUGHTERS	55 8,504 5.5 467			
	21 WITH HERD-MATES	54 8,507 5.5 467	30 9,004 475		
			DIFF.	497- 8-	
557752	ROYAL LE RDNOINS SPOTLIGHT.....				
10-26-53	495971 1581355 12 NDN-AI DAUGHTERS	18 8,571 5.4 459			
AI STUD, 33-03	LISTED, 08-62 12 WITH HERD-MATES	18 8,571 5.4 459	17 8,808 482		
STATES- 91,93			DIFF.	237- 23-	
557868	THE PATHFINDER.....				
12-01-53	457631 1821592 1 AI DAUGHTERS	1 5,900 4.5 266			
AI STUD, 31-01	LISTED, 11-63 44 NON-AI DAUGHTERS	64 9,357 5.5 510			
STATES- 13,14,23,31,35,43,47,	41 WITH HERD-MATES	61 9,428 5.5 514	38 9,597 528		
52,57,72,84,91,92			DIFF.	169- 14-	
557957	JESTER-S ROYAL LAMPLIGHTER.....				
11-04-52	501077 1805401 85 AI DAUGHTERS	113 9,063 4.9 444			
AI STUD, 16-04	LISTED, 01-63 82 WITH HERD-MATES	110 8,971 4.9 442	14 8,876 461		8,077 401
STATES- 12,13,14,15,16			DIFF.	95 19-	
	20 NON-AI DAUGHTERS	51 9,643 5.3 508			
	15 WITH HERD-MATES	43 10,088 5.3 531	14 10,065 532		
			DIFF.	23 1-	
557961	COMMAND ADVANCER FAVORITE.....				
10-29-53	457631 1858250 54 NDN-AI DAUGHTERS	64 9,275 5.3 493			
AI STUD, 12-03	LISTED, 08-62 52 WITH HERD-MATES	62 9,276 5.3 494	51 9,692 512		
STATES- 55,56,57,58			DIFF.	416- 18-	
558001	VOLUNTEER JESTER BASIL.....				
01-19-54	537585 1823773 29 NDN-AI DAUGHTERS	51 6,299 5.4 343			
AI STUD, 12-03	LISTED, 08-62 29 WITH HERD-MATES	51 6,299 5.4 343	13 7,380 386		
STATES- 43			DIFF.	1081- 43-	
558129	WINDSOME BASILUA LIBERATOR.....				
11-29-53	544382 1492863 59 AI DAUGHTERS	59 8,350 5.1 429			
AI STUD, 11-01	LISTED, 08-62 52 WITH HERD-MATES	52 8,294 5.2 434	20 8,433 444		7,840 407
STATES- 11,12,16			DIFF.	139- 10-	
	20 NON-AI DAUGHTERS	51 8,948 5.4 484			
	20 WITH HERD-MATES	51 8,948 5.4 484	7 9,132 487		
			DIFF.	184- 3-	
558172	CORONATOR OUTCH CAP.....				
10-01-52	495636 1104843 165 AI DAUGHTERS	301 9,582 5.1 484			
AI STUD, 92-01	LISTED, 11-63 147 WITH HERD-MATES	261 9,590 5.1 486	19 8,917 462		8,622 440
STATES- 14,92			DIFF.	673 24	
	8 NON-AI DAUGHTERS	13 8,029 5.4 430			
	4 WITH HERD-MATES	9 7,681 5.7 441	30 8,064 409		
			DIFF.	383- 32	

## SIRES OF DHIA DAUGHTERS

JERSEY					AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
558206	WINSOMES	ROYAL REVIVAL	.....										
07-20-53	559355	1992614	18	NON-AI DAUGHTERS	29	8,837	4.9	432					
		LISTED, 01-63	18	WITH HERD-MATES	29	8,837	4.9	432	19	9,504	473		
STATES-	13,16,23,85								DIFF.	667-	41-		
558264	GOLDENROD	OANDY VOLUNTEER	.....										
11-19-53	470679	1551936	28	NON-AI DAUGHTERS	60	7,530	5.2	389					
		LISTED, 08-62	27	WITH HERD-MATES	56	7,584	5.2	392	5	7,703	390		
STATES-	74								DIFF.	119-	2		
558330	SPARKLING	HIGH VOLTAGE	.....										
03-17-53	499211	1775335	25	NON-AI DAUGHTERS	57	9,063	5.7	516					
AI STUO, 35-75	511619	LISTED, 11-63	25	WITH HERD-MATES	57	9,063	5.7	516	9	8,803	486		
STATES-	87,92								DIFF.	260	30		
558332	W. R. S.	VALIANT GAMBOGE	.....										
09-09-53	511619	1409775	4	AI DAUGHTERS	5	7,945	5.4	420					
AI STUO, 42-08	511619	LISTED, 08-62	3	WITH HERD-MATES	4	8,003	5.5	440	14	8,127	430	7,890	415
STATES-	33,41,42,46								DIFF.	124-	10		
			4	NON-AI DAUGHTERS	14	6,398	5.4	344					
			4	WITH HERD-MATES	12	6,320	5.4	343	8	7,813	405		
									DIFF.	1493-	62-		
558413	BRAMPTON	BELMONT CARDM	.....										
04-29-53	010121754	010212476	20	NON-AI DAUGHTERS	22	7,102	5.2	370					
AI STUO, 35-04	010121754	LISTED, 11-63	17	WITH HERD-MATES	19	7,486	5.1	385	10	7,920	421		
STATES-	35,42,43								DIFF.	434-	36-		
558463	DUTCH	SHADILANE REPEAT	.....										
02-01-53	536673	1696890	20	AI DAUGHTERS	39	8,911	5.1	457					
AI STUO, 93-05	536673	LISTED, 11-63	17	WITH HERD-MATES	35	9,064	5.2	472	5	8,173	441	8,442	433
STATES-	82								DIFF.	891	31		
558495	VERONICAS	BLDNOE POTENTATE	.....										
12-08-53	496831	1392050	12	NON-AI DAUGHTERS	21	8,814	5.0	443					
		LISTED, 08-62	12	WITH HERD-MATES	21	8,814	5.0	443	20	9,485	488		
STATES-	23								DIFF.	671-	45-		
558564	SPARKLING	ROYAL SYBIL JEST	.....										
12-04-53	535504	1534896	26	NON-AI DAUGHTERS	50	7,669	5.7	440					
		LISTED, 08-62	26	WITH HERD-MATES	50	7,669	5.7	440	18	8,051	444		
STATES-	21								DIFF.	382-	4-		
558744	JESTER	STAR BASIL SON	.....										
01-13-54	448354	1538886	17	NON-AI DAUGHTERS	32	7,788	5.2	405					
		LISTED, 08-62	17	WITH HERD-MATES	32	7,788	5.2	405	23	8,106	408		
STATES-	33,55,63								DIFF.	318-	3-		
558747	SPARKLE	WONDERFUL FILLPAIL	.....										
01-30-54	524542	1821569	12	NON-AI DAUGHTERS	16	8,039	5.2	417					
		LISTED, 08-62	8	WITH HERD-MATES	11	8,085	5.2	422	24	7,911	410		
STATES-	52,55								DIFF.	174	12		
558752	COIFFURIS	BLDNOE JESTER	.....										
02-27-54	448354	1623760	63	AI DAUGHTERS	90	7,433	5.4	403					
AI STUO, 65-02	448354	LISTED, 11-63	60	WITH HERD-MATES	86	7,460	5.4	404	16	7,696	410	7,697	408
STATES-	64,65,74								DIFF.	236-	6-		
			1	NON-AI DAUGHTERS	1	9,800	4.9	482					
			1	WITH HERD-MATES	1	9,800	4.9	482	5	7,769	401		
									DIFF.	2031	81		
558842	MARSHALL-S	CORDNATION	.....										
10-31-53	535140	1829667	23	NON-AI DAUGHTERS	29	8,346	5.1	426					
		LISTED, 01-63	21	WITH HERD-MATES	27	8,395	5.1	426	14	9,421	480		
STATES-	16,21								DIFF.	1026-	54-		
559033	PIXYS	SYBIL COMET	.....										
06-06-54	506331	1750109	18	NON-AI DAUGHTERS	35	8,257	5.1	423					
		LISTED, 08-62	18	WITH HERD-MATES	33	8,228	5.1	422	8	8,914	452		
STATES-	41								DIFF.	686-	30-		
559045	RAOAR	MAROMEDE MIXER	.....										
04-28-54	499207	1548326	32	NON-AI DAUGHTERS	53	8,118	5.2	423					
		LISTED, 08-62	32	WITH HERD-MATES	53	8,118	5.2	423	17	8,822	457		
STATES-	56,63,64,65								DIFF.	704-	34-		
559151	SIGNAL	WELCOME SPLENOOR	.....										
09-22-53	527637	1820483	23	NON-AI DAUGHTERS	39	9,314	5.2	483					
		LISTED, 08-63	22	WITH HERD-MATES	37	9,377	5.2	488	18	8,700	464		
STATES-	42,84								DIFF.	677	24		
559198	.....												
			11	NON-AI DAUGHTERS	15	7,886	5.7	449					
STATES-	35		11	WITH HERD-MATES	15	7,886	5.7	449	8	7,970	421		
									DIFF.	84-	28		
559265	.....												
			11	NON-AI DAUGHTERS	30	9,323	5.1	473					
STATES-	31,42		11	WITH HERD-MATES	30	9,323	5.1	473	17	8,792	454		
									DIFF.	531	19		
559335	STANOARD-S	DREAMING PRINCE	.....										
03-04-52	557241	010173297	9	AI DAUGHTERS	9	8,328	4.7	394					
AI STUO, 41-04	557241	LISTED, 08-63	9	WITH HERD-MATES	9	8,328	4.7	394	8	7,870	420	8,101	402
STATES-	35,41,42,48								DIFF.	458	26-		
			35	NON-AI DAUGHTERS	102	8,618	5.0	434					
			35	WITH HERD-MATES	100	8,614	5.0	435	7	8,128	427		
									DIFF.	486	8		
559344	AIM	SWEEPSTAKES	.....										
08-13-53	522951	1538093	12	NON-AI DAUGHTERS	20	8,535	5.3	452					
		LISTED, 01-63	12	WITH HERD-MATES	20	8,535	5.3	452	28	8,613	454		
STATES-	43								DIFF.	78-	2-		

## SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
559374	BRAMPTON BELMONT OF MOLLY.....											
07-29-51	485616 010163088	16	NON-AI DAUGHTERS	24	6,186	5.2	322					
STATES-	32,33,61,63,82	10	WITH HERO-MATES	17	5,639	5.2	291	12	6,725	351		
								OIFF.	1086-	60-		
559533	.....											
		5	NON-AI DAUGHTERS	9	9,803	4.9	480					
STATES-	93	5	WITH HERO-MATES	9	9,803	4.9	480	6	10,673	539		
								OIFF.	870-	59-		
559570	BLUE SPRINGS STANDARO MONARCH.....											
08-24-53	509052 1746036	22	NON-AI DAUGHTERS	29	8,606	5.0	434					
	LISTED, 08-63	22	WITH HERO-MATES	28	8,627	5.0	434	27	9,002	469		
STATES-	34,58,63,64							OIFF.	375-	35-		
559606	PINN ADV. BLONOE WONDER.....											
07-27-53	534381 1849618	24	NON-AI DAUGHTERS	53	8,854	5.5	484					
AI STUO,	41-25 LISTED, 11-63	22	WITH HERO-MATES	50	8,915	5.5	486	5	8,195	452		
STATES-	32							OIFF.	720	34		
559724	JESTER J. RAJAH.....											
10-08-53	504013 1833669	13	NON-AI DAUGHTERS	16	7,158	5.3	378					
STATES-	31,32,34,58	4	WITH HERO-MATES	5	6,073	5.1	312	8	6,805	347		
								OIFF.	732-	35-		
559739	IMPORTED DESIGNER.....											
05-02-54	010008418 010055721	20	NON-AI DAUGHTERS	25	6,904	5.4	371					
	LISTED, 01-63	18	WITH HERO-MATES	23	6,938	5.3	371	8	7,744	418		
STATES-	16,31,32,41,74							OIFF.	806-	47-		
559792	.....											
		24	NON-AI DAUGHTERS	42	8,106	5.1	414					
STATES-	13	23	WITH HERO-MATES	41	8,111	5.1	415	38	8,440	435		
								OIFF.	329-	20-		
559923	SPARKLING FOXYS PRINCE SIR.....											
02-02-54	498949 1751106	18	NON-AI DAUGHTERS	30	8,370	5.0	416					
	LISTED, 01-63	18	WITH HERO-MATES	30	8,370	5.0	416	23	9,186	448		
STATES-	74							OIFF.	816-	32-		
560059	SUPERB REX OF GIFFORD HOMESTEAD.....											
01-21-54	528281 1524915	44	NON-AI DAUGHTERS	94	7,631	5.2	393					
	LISTED, 01-63	34	WITH HERO-MATES	71	7,459	5.1	381	7	7,418	393		
STATES-	13							OIFF.	41	12-		
560074	BILTMORE DESIGN GEM ROYAL.....											
03-25-54	441806 1493373	8	AI DAUGHTERS	16	7,845	5.3	412					
AI STUO,	72-01 LISTED, 08-62	8	WITH HERO-MATES	16	7,845	5.3	412	23	8,385	436	7,713	404
STATES-	72							OIFF.	540-	24-		
560077	VOLUNTEER POGIS HERWIN JOLLY.....											
03-28-53	534757 1524424	16	NON-AI DAUGHTERS	36	9,791	5.4	530					
	LISTED, 08-63	15	WITH HERO-MATES	33	9,756	5.4	527	7	8,359	471		
STATES-	13							OIFF.	1397	56		
560079	.....											
		12	NON-AI DAUGHTERS	32	10,090	5.7	580					
STATES-	13	12	WITH HERO-MATES	32	10,090	5.7	580	10	10,138	560		
								OIFF.	48-	20		
560122	JESTER EASTER FILLPAI.....											
06-08-54	448354 1629723	14	AI DAUGHTERS	16	6,751	5.3	357					
AI STUO,	65-02 LISTED, 11-63	14	WITH HERO-MATES	16	6,751	5.3	357	31	6,906	360	7,775	409
STATES-	32,58,65							OIFF.	155-	3-		
		2	NON-AI DAUGHTERS	4	8,235	5.2	431					
		2	WITH HERO-MATES	4	8,235	5.2	431	26	8,271	395		
								OIFF.	36-	36		
560227	BEAU SYBIL TABLER.....											
03-06-54	435238 1767265	17	NON-AI DAUGHTERS	36	9,259	5.2	478					
AI STUO,	12-03 LISTED, 11-63	17	WITH HERO-MATES	36	9,259	5.2	478	37	8,095	433		
STATES-	31,58,74							OIFF.	1164	45		
560268	COMMANDER-S CAPER.....											
03-02-54	468937 1802181	7	AI DAUGHTERS	11	11,060	5.2	577					
AI STUO,	93-01 LISTED, 11-63	7	WITH HERO-MATES	11	11,060	5.2	577	25	11,061	572	8,023	421
STATES-	93							OIFF.	1-	5		
560287	.....											
		5	NON-AI DAUGHTERS	10	6,627	5.3	350					
STATES-	52	5	WITH HERO-MATES	10	6,627	5.3	350	19	7,722	404		
								OIFF.	1095-	54-		
560288	DESIGNED PINN ESSEX.....											
01-24-54	534146 1705606	15	NON-AI DAUGHTERS	18	7,692	5.3	411					
	LISTED, 08-63	14	WITH HERO-MATES	17	7,714	5.4	414	22	7,994	422		
STATES-	52							OIFF.	280-	8-		
560517	FANCY VICTORY.....											
04-15-54	473215 1655776	32	NON-AI DAUGHTERS	49	10,108	5.4	543					
	LISTED, 01-63	30	WITH HERO-MATES	47	10,257	5.4	554	18	9,575	494		
STATES-	65,74							OIFF.	682	60		
560541	BASILUA BEN.....											
08-28-54	526923 1699101	20	NON-AI DAUGHTERS	39	7,800	5.4	424					
	LISTED, 01-63	20	WITH HERO-MATES	39	7,800	5.4	424	7	8,216	431		
STATES-	13							OIFF.	416-	7-		
560558	FAVORITE ADVANCER SIGNAL.....											
03-15-54	493165 1868502	14	NON-AI DAUGHTERS	31	10,977	5.4	597					
AI STUO,	93-10 LISTED, 11-63	14	WITH HERO-MATES	31	10,977	5.4	597	6	9,490	536		
STATES-	92							OIFF.	1487	61		

### SIRES OF DHIA DAUGHTERS

JERSEY				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS
560800 CORALAD-S DREAM 8CY.....												
04-30-53	54D908	1811928	12	NON-AI DAUGHTERS	38	10,537	5.8	613				
AI STUD, 35-75	LISTED, 11-63		7	WITH HERD-MATES	30	10,869	5.9	638	1D	10,280	592	
STATES- 92									DIFF.	589	46	
560806 COMMAND ADVANCER JESTERMAN.....												
03-12-54	457631	1743569	35	AI DAUGHTERS	51	7,931	5.4	428				
AI STUD, 23-05	LISTED, 11-63		35	WITH HERD-MATES	49	7,915	5.4	427	13	8,346	433	7,624
STATES- 21,23,31,51									DIFF.	431-	6-	410
			18	NON-AI DAUGHTERS	48	7,354	5.5	402				
			18	WITH HERD-MATES	46	7,422	5.5	407	9	8,116	429	
									DIFF.	694-	22-	
560815 BEACON XMAS LAD OF S. S. F.....												
01-07-53	54D082	1564662	34	NON-AI DAUGHTERS	67	7,646	5.5	424				
	LISTED, 01-63		32	WITH HERD-MATES	65	7,653	5.5	424	15	7,453	394	
STATES- 21									DIFF.	200	30	
560985 BRAMPTON JURAT.....												
11-20-50	01011595	010136906	13	NON-AI DAUGHTERS	19	8,004	5.3	421				
STATES- 13,21,31,32,41,58			9	WITH HERD-MATES	15	8,592	5.3	459	16	8,851	455	
									DIFF.	259-	4	
561083 LILAC ADVANCER DUSTAN.....												
11-26-53	496743	1733790	13	NON-AI DAUGHTERS	22	8,544	5.0	426				
STATES- 82,92			12	WITH HERD-MATES	21	8,515	5.0	423	12	9,059	478	
									DIFF.	544-	55-	
561108 .....												
			5	NON-AI DAUGHTERS	8	7,894	5.1	401				
STATES- 61,63			4	WITH HERD-MATES	7	7,648	5.2	401	6	8,717	455	
									DIFF.	1069-	54-	
561214 .....												
			11	NON-AI DAUGHTERS	20	6,933	5.6	390				
STATES- 48			11	WITH HERD-MATES	20	6,933	5.6	390	7	7,768	421	
									DIFF.	835-	31-	
561233 MARLU COMMANDO BRAVE.....												
03-17-54	506147	1726397	24	AI DAUGHTERS	45	8,764	5.3	462				
AI STUD, 56-01	LISTED, 08-62		24	WITH HERD-MATES	44	8,895	5.3	469	37	8,120	417	8,435
STATES- 55,56,57									DIFF.	775	52	447
			1	NON-AI DAUGHTERS	3	8,890	5.6	498				
			1	WITH HERD-MATES	3	8,890	5.6	498	25	8,694	462	
									DIFF.	196	36	
561270 BILTMORE NICOTINE WELCDME.....												
06-06-54	537802	1737350	22	NON-AI DAUGHTERS	42	6,920	4.9	341				
	LISTED, 08-62		22	WITH HERD-MATES	42	6,920	4.9	341	33	6,496	324	
STATES- 55									DIFF.	424	17	
561302 ADVANCER DANDY MAJDR.....												
10-20-53	524581	1506365	9	NON-AI DAUGHTERS	23	9,505	5.0	478				
	LISTED, 01-63		8	WITH HERD-MATES	22	9,732	5.0	491	9	8,940	493	
STATES- 14,82,91,92									DIFF.	792	2-	
561304 V. LINDA-S DANDY ADVANCER.....												
12-19-53	524581	1562314	127	AI DAUGHTERS	218	8,663	5.5	479				
AI STUD, 16-04	LISTED, 11-63		116	WITH HERD-MATES	195	8,631	5.6	480	12	8,581	454	8,015
STATES- 11,12,13,14,16									DIFF.	50	26	440
561356 .....												

## SIRE OF OHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.			AV. HERO-MATES AV.			PREDICTED AV.			
					RECORS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT
					NUMBER	LB	"	LB			LB	LB	LB	LB
561500	COMMANO STANDARO IVY SIR.....													
09-18-54	457631 1505315	19	AI DAUGHTERS	19	19	8,055	5.2	422						
AI STUO, 33-03	LISTEO, 11-63	19	WITH HERO-MATES	19	19	8,055	5.2	422						
STATES- 13,14,16,21,23,32,33,														
34,42,43,48,61,63,72,73,82,84,		23	NON-AI DAUGHTERS	43	43	9,078	5.3	485						
91,92		22	WITH HERO-MATES	42	42	8,964	5.3	478						
561658	.....													
STATES- 74		5	NON-AI DAUGHTERS	5	5	6,650	4.9	326						
		5	WITH HERO-MATES	5	5	6,650	4.9	326						
561665	SECRET WELCOME JACK.....													
09-11-54	497574 1829719	12	NON-AI DAUGHTERS	20	20	9,188	5.5	504						
	LISTEO, 08-62	12	WITH HERO-MATES	18	18	9,130	5.5	503						
STATES- 14,21														
561688	JONQUIL-S ADVANCER TRISTRAM.....													
08-06-53	435991 1798690	43	NON-AI DAUGHTERS	69	69	8,871	5.4	481						
STATES- 82		43	WITH HERO-MATES	68	68	8,863	5.4	480						
561699	VICTORY LAO-S PERFECTION.....													
06-17-54	473215 1478430	19	NON-AI DAUGHTERS	39	39	9,901	5.0	492						
AI STUO, 31-01	LISTEO, 11-63	19	WITH HERO-MATES	39	39	9,901	5.0	492						
STATES- 23,31														
561702	SIGNAL WELCOME PERFORMANCE.....													
09-02-54	419248 1525643	11	AI DAUGHTERS	16	16	7,320	5.3	391						
AI STUO, 72-01	LISTEO, 01-63	11	WITH HERO-MATES	16	16	7,320	5.3	391						
STATES- 72														
561883	AGGIES SPARKLE OF SIBLEY FARM.....													
07-26-54	481494 1866186	24	NON-AI DAUGHTERS	50	50	8,007	5.0	404						
	LISTEO, 08-62	24	WITH HERO-MATES	49	49	7,986	5.0	403						
STATES- 13														
561955	FAIR-WEATHER COUNT BLONOE.....													
08-12-54	483727 1944263	39	NON-AI DAUGHTERS	76	76	8,257	5.0	416						
	LISTEO, 01-63	39	WITH HERO-MATES	76	76	8,257	5.0	416						
STATES- 14,21														
561971	SUPER8 WELCOME WILLIE.....													
07-29-54	546018 1886194	12	NON-AI DAUGHTERS	17	17	10,963	5.0	550						
	LISTEO, 01-63	12	WITH HERO-MATES	17	17	10,963	5.0	550						
STATES- 34														
561989	STATESMANS CO-PILOT.....													
08-27-54	539642 1744598	17	NON-AI DAUGHTERS	31	31	7,774	4.9	382						
	LISTEO, 08-62	17	WITH HERO-MATES	31	31	7,774	4.9	382						
STATES- 65,71,74														
562009	.....													
STATES- 12,13,23,55		18	NON-AI DAUGHTERS	42	42	7,523	5.5	415						
		18	WITH HERO-MATES	42	42	7,523	5.5	415						
562049	BASIL SAMARES BELMONT.....													
08-23-54	532355 2011365	29	NON-AI DAUGHTERS	41	41	7,486	4.8	359						
	LISTEO, 01-63	29	WITH HERO-MATES	40	40	7,437	4.8	358						
STATES- 61														
562219	JESTER ROYAL BEACON.....													
07-13-54	553475 1401758	26	NON-AI DAUGHTERS	27	27	7,435	4.8	357						
	LISTEO, 11-63	26	WITH HERO-MATES	27	27	7,435	4.8	357						
STATES- 61														
562250	TRISTRAM SPARKLING CORONET.....													
10-09-52	526919 1667696	29	NON-AI DAUGHTERS	66	66	8,934	5.2	466						
	LISTEO, 08-62	29	WITH HERO-MATES	65	65	8,941	5.2	467						
STATES- 52														
562259	SPARKLING JULIUS.....													
04-23-53	452066 1796086	64	AI DAUGHTERS	86	86	9,648	5.2	498						
AI STUO, 87-01	LISTEO, 11-63	57	WITH HERO-MATES	76	76	9,790	5.2	510						
STATES- 23,43,72,82,86,87,92														
		11	NON-AI DAUGHTERS	22	22	10,355	5.6	580						
		11	WITH HERO-MATES	22	22	10,355	5.6	580						
562315	SURVILLE HARVEST PRIOE.....													
11-09-54	503523 1760788	97	AI DAUGHTERS	168	168	8,349	5.3	440						
AI STUO, 31-02	LISTEO, 11-63	96	WITH HERO-MATES	166	166	8,341	5.3	439						
STATES- 22,23,31,32,43,64,72														
562342	SITKA SUNNYBOY MAY SON.....													
03-07-54	505287 1487294	11	NON-AI DAUGHTERS	11	11	9,655	5.5	532						
	LISTEO, 08-63	10	WITH HERO-MATES	10	10	9,634	5.6	541						
STATES- 91														
562529	.....													
STATES- 41		5	NON-AI DAUGHTERS	8	8	8,582	5.2	445						
		3	WITH HERO-MATES	4	4	9,263	5.2	485						
562531	BRAMPTON BELL-S JURAT.....													
12-21-53	560985 01023358	16	NON-AI DAUGHTERS	28	28	7,055	5.5	386						
	LISTEO, 01-63	16	WITH HERO-MATES	28	28	7,055	5.5	386						
STATES- 31,58														
562571	SECRET WELCOME MAGICIAN.....													
01-22-55	497574 1524579	36	NON-AI DAUGHTERS	91	91	10,030	5.3	530						
AI STUO, 23-08	LISTEO, 11-63	36	WITH HERO-MATES	91	91	10,030	5.3	530						
STATES- 16,21,22,52														

### SIRES OF DHIA DAUGHTERS

STRES OF DAUGHTERS					AV. PRODUCTION OF DAU.				AV. HERD-MATES			PREDICTED AV.	
JERSEY					RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					NUMBER	LB	#	LB	NUMBER	LB	LB	LB	LB
562574	SUNBEAM JESTER BASIL.....												
11-14-54	524984	1447359	13	NON-AI DAUGHTERS	20	7,968	5.1	409					
STATES- 55	LISTED, 01-63		13	WITH HERD-MATES	20	7,968	5.1	409	96	7,814	390		
									DIFF.	154	19		
562621	BRIGHAM ADVANCER LEE.....												
02-07-55	544480	1594638	24	NON-AI DAUGHTERS	39	10,114	5.2	530					
STATES- 13	LISTED, 08-62		24	WITH HERD-MATES	39	10,114	5.2	530	22	9,898	514		
									DIFF.	216	16		
562640	MARLU COMMANDO ADVANCER LAD.....												
11-02-54	457631	1539106	31	NON-AI DAUGHTERS	56	8,484	5.4	462					
STATES- 23,50,51,52	LISTED, 01-63		30	WITH HERD-MATES	55	8,580	5.4	467	18	8,440	467		
									DIFF.	140			
562756	.....												
STATES- 58			5	NON-AI DAUGHTERS	6	8,983	5.7	514					
			3	WITH HERD-MATES	4	9,845	5.9	577	4	8,848	455		
									DIFF.	997	122		
562770	COURAGEDUS RDX PAT.....												
10-30-54	544670	1367595	28	NON-AI DAUGHTERS	52	7,308	5.4	398					
STATES- 52	LISTED, 08-62		28	WITH HERD-MATES	51	7,304	5.4	398	17	7,610	393		
									DIFF.	306-	5		
562888	DEACON BAS QUEENS REAU.....												
02-19-55	559928	2038735	17	NON-AI DAUGHTERS	27	9,363	5.0	466					
AI STUD, 63-01	LISTED, 11-63		17	WITH HERD-MATES	27	9,363	5.0	466	16	9,564	462		
STATES- 57,63									DIFF.	201-	4		
562913	IMP. HOPEFUL DREAMER.....												
07-18-54	8513	2038809	18	NON-AI DAUGHTERS	53	8,311	5.2	434					
AI STUD, 41-25	LISTED, 11-63		17	WITH HERD-MATES	51	8,259	5.3	434	11	8,541	455		
STATES- 42,48									DIFF.	282-	21-		
562967	JEANS RDYAL ECHO CHDR-LYNN.....												
09-24-54	498154	2018617	28	NON-AI DAUGHTERS	46	12,442	5.0	628					
AI STUD, 93-01	LISTED, 11-63		27	WITH HERD-MATES	45	12,518	5.0	630	21	10,861	565		
STATES- 93									DIFF.	1657	65		
563067	.....												
STATES- 34			7	NON-AI DAUGHTERS	10	7,764	5.4	419					
				WITH HERD-MATES	10	7,764	5.4	419	8	8,634	466		
									DIFF.	870-	47-		
563106	MGLLYS DANDY ADVANCER.....												
10-14-54	524581	1602563	10	NON-AI DAUGHTERS	19	8,486	5.6	476					
STATES- 92	LISTED, 08-62		9	WITH HERD-MATES	18	8,787	5.6	494	7	8,973	479		
									DIFF.	186-	15		
563134	TRISTRAM ADVANCER IKE.....												
12-18-54	544401	1846891	11	NON-AI DAUGHTERS	15	7,917	6.0	474					
STATES- 46	LISTED, 08-62		11	WITH HERD-MATES	15	7,917	6.0	474	4	8,532	485		
									DIFF.	615-	11-		
563170	SHALDMAR BASIL SULTAN.....												
10-05-54	520481	1795360	14	NON-AI DAUGHTERS	25	8,112	5.5	445					
STATES- 92	LISTED, 08-62		14	WITH HERD-MATES	25	8,112	5.5	445	22	8,515	457		
									DIFF.	403-	12-		
563205	VOLUNTEER STANDARD AIM DUKE.....												
11-04-54	537552	1842847	9	NON-AI DAUGHTERS	11	9,485	5.5	525					
STATES- 92	LISTED, 01-63		9	WITH HERD-MATES	11	9,485	5.5	525	6	9,983	537		
									DIFF.	498-	12-		
563212	TRISTRAM OBSERVER SIGNAL.....												
10-29-54	435991	1606219	23	AI DAUGHTERS	36	7,247	5.3	381					
AI STUD, 63-02	LISTED, 11-63		21	WITH HERD-MATES	34	7,259	5.3	382	12	7,837	395		
STATES- 61,63,64									DIFF.	578-	13-		
			3	NON-AI DAUGHTERS	3	9,643	5.2	506					
			3	WITH HERD-MATES	3	9,643	5.2	506	12	8,547	430		
									DIFF.	1096	76		
563278	ADVANCERS CONTRIBUTION.....												
09-08-54	550331	1390835	92	AI DAUGHTERS	125	7,635	5.2	399					
AI STUD, 51-02	LISTED, 11-63		87	WITH HERD-MATES	114	7,530	5.3	396	12	7,271	375		
STATES- 21,31,42,50,51,54,56,58									DIFF.	259	21		
			6	NON-AI DAUGHTERS	10	7,339	5.5	403					
			6	WITH HERD-MATES	10	7,339	5.5	403	15	8,006	417		
									DIFF.	667-	14-		
563414	BRUCE ECLIPSE ADALARD.....												
09-25-53	460497	1709950	24	AI DAUGHTERS	51	7,987	5.3	423					
AI STUD, 21-01	LISTED, 11-63		23	WITH HERD-MATES	46	7,875	5.3	415	10	8,065	418		
STATES- 13,21									DIFF.	190-	3-		
			2	NON-AI DAUGHTERS	3	8,555	5.0	429					
			2	WITH HERD-MATES	3	8,555	5.0	429	15	8,407	429		
									DIFF.	148			
563630	GOLDENROD DESIGN JANE FINN.....												
12-12-53	545323	1945164	10	NON-AI DAUGHTERS	21	7,265	5.0	360					
STATES- 41,74	LISTED, 08-62		9	WITH HERD-MATES	18	7,209	4.9	355	16	7,170	367		
									DIFF.	39	12-		
563658	FAVORITE MARLU ADVANCER.....												
09-29-54	457631	1726380	145	AI DAUGHTERS	192	7,864	5.6	439					
AI STUD, 21-01	LISTED, 11-63		142	WITH HERD-MATES	187	7,860	5.6	440	14	8,458	445		
STATES- 13,14,21,23,31									DIFF.	598-	5-		
			2	NON-AI DAUGHTERS	2	7,460	5.2	390					
563676	.....												
STATES- 55			6	NON-AI DAUGHTERS	6	7,217	5.4	391					
			6	WITH HERD-MATES	6	7,217	5.4	391	8	8,097	423		
									DIFF.	880-	32-		

## SIREs OF DHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. PRODUCTION MILK L8	OF TEST % L8	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
563718 PDPY-S ADVANCER CORALAD..... 08-21-54 540908 157912 28 NON-AI DAUGHTERS LISTED, 08-63 28 WITH HERD-MATES	37 37	8,335 8,335	5.4 5.4	449 449					
STATES- 21,56					12 DIFF.	7,884 451	398 51		
563728 THELMA-S JESTER..... 10-22-54 01008516 2036480 33 NON-AI DAUGHTERS LISTED, 08-63 33 WITH HERD-MATES	41 41	5,672 5,672	4.9 4.9	278 278					
STATES- 64					14 DIFF.	6,542 870-	321 43-		
563729 ..... STATES- 91	6 6	9,285 9,285	4.9 4.9	452 452					
					29 DIFF.	8,735 550	465 13-		
563730 ..... STATES- 22,23	6 6	8,956 8,956	5.4 5.4	485 485					
					19 DIFF.	8,291 665	458 27		
563805 MARLU MILESTONE..... 08-23-54 506147 1726368 53 NON-AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 53 WITH HERD-MATES	87 86	9,907 9,905	5.4 5.4	539 539					
STATES- 13,14,16,21,22,23,31, 32,33,34,41,42,43,52,54,55,56, 58,63,65,73,74,86,93					19 DIFF.	8,826 1079	467 72		
563813 FAVORITE ADVANCERS TRISTRAM..... 02-03-55 493165 1636078 27 NON-AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 27 WITH HERD-MATES	46 46	11,961 11,961	5.5 5.5	661 661					
STATES- 13,14,21					51 DIFF.	10,678 1283	576 85		
563823 GABLE VICTORY ADVANCER..... 02-09-55 497355 1797030 41 NON-AI DAUGHTERS LISTED, 08-62 41 WITH HERD-MATES	79 79	8,984 8,984	5.1 5.1	457 457					
STATES- 56,73,74,85					43 DIFF.	7,850 1134	389 68		
563829 ROMANCERS CONLISSE OXFORD..... 08-24-54 541949 1665540 10 NON-AI DAUGHTERS LISTED, 08-62 10 WITH HERD-MATES	20 20	7,384 7,384	6.1 6.1	451 451					
STATES- 23					14 DIFF.	7,870 486-	434 17		
563898 KEXS VOLUNTEER DAN..... 12-17-54 502220 1687487 23 NON-AI DAUGHTERS LISTED, 08-63 23 WITH HERD-MATES	29 29	9,825 9,825	5.3 5.3	523 523					
STATES- 35					27 DIFF.	9,486 339	505 18		
563936 AVONLEDN ROYAL MARK..... 10-15-53 010122489 010178920 45 AI DAUGHTERS AI STUD, 65-02 LISTED, 01-63 44 WITH HERD-MATES	69 68	7,377 7,413	4.9 4.9	362 364					
STATES- 65					18 DIFF.	7,747 334-	387 23-	7,637	393
	2 1	6,700 7,250	4.6 4.6	306 336					
					1 DIFF.	7,695 445-	376 40-		
563945 SECRET AMBASSADOR..... 03-19-55 497574 1345382 60 AI DAUGHTERS AI STUD, 21-01 LISTED, 11-63 58 WITH HERD-MATES	130 126	8,881 8,851	4.9 4.9	435 433					
STATES- 13,21					19 DIFF.	8,298 553	429 4	8,395	418
563955 TENN. APRIL A. E. 8. LAD..... 12-30-54 497098 1647416 15 NON-AI DAUGHTERS AI STUD, 63-02 LISTED, 11-63 15 WITH HERD-MATES	33 33	10,121 10,121	5.3 5.3	535 535					
STATES- 63					41 DIFF.	10,064 57	499 36		
564000 JESTER CLAIM NOBLE..... 12-01-54 544044 1458251 8 NON-AI DAUGHTERS LISTED, 08-62 8 WITH HERD-MATES	16 16	7,884 7,884	5.9 5.9	463 463					
STATES- 34					20 DIFF.	8,206 322-	430 33		
564043 MARLU FAVORITE MILKMAN..... 09-18-54 550331 1535135 6 AI DAUGHTERS AI STUD, 31-02 LISTED, 11-63 6 WITH HERD-MATES	6 6	7,953 7,953	5.7 5.7	454 454					
STATES- 31					5 DIFF.	8,551 598-	454	7,734	414
	17 15	9,029 8,996	5.1 5.1	463 455					
					5 DIFF.	8,902 94	433 22		
564100 BRIGHAM REMUS REX LABAN..... 03-16-53 471121 1325401 11 NON-AI DAUGHTERS LISTED, 11-63 11 WITH HERD-MATES	11 11	9,617 9,617	4.9 4.9	472 472					
STATES- 56					22 DIFF.	9,358 259	470 2		
564102 BRIGHAM VOLUNTEER LEITH..... 04-10-55 470945 1690988 18 NON-AI DAUGHTERS LISTED, 08-63 18 WITH HERD-MATES	32 31	6,411 6,428	5.4 5.4	349 350					
STATES- 23					7 DIFF.	7,031 603-	343 7		
564108 BRAMPTON MOLL-S BEACON..... 07-31-53 01011595 010122471 30 NON-AI DAUGHTERS LISTED, 08-63 30 WITH HERD-MATES	33 33	6,472 6,472	5.0 5.0	321 321					
STATES- 57,58					79 DIFF.	7,676 1204-	387 66-		
564125 LIBERATORS BASILEUS..... 05-09-54 544382 1441635 18 NON-AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 18 WITH HERD-MATES	25 25	9,664 9,664	5.5 5.5	527 527					
STATES- 22,31,32,33,35,61,65					21 DIFF.	9,193 471	502 25		
564162 BEACON-S GANGSTER PRINCE..... 10-14-54 553475 1421694 26 AI DAUGHTERS AI STUD, 61-01 LISTED, 11-63 25 WITH HERD-MATES	26 25	7,092 7,133	5.1 5.1	361 362					
STATES- 23,31,33,55,61,63					14 DIFF.	8,280 1147-	417 55-	7,166	376
	15 15	10,911 10,911	5.1 5.1	561 561					
					23 DIFF.	10,206 705	512 49		

## SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK LBS	DAU. TEST %	FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
564163 JESTER BELMDNT RAJAH..... 10-24-54 441200 1922073 13 NON-AI DAUGHTERS LISTED, 11-63 12 WITH HERD-MATES	15 14	6,048 6,138	5.4 5.4	324 330					
STATES- 42,84					7 DIFF.	7,980 1842-	415 85-		
564265 TFFIA-S PRINCE..... 01-01-55 553475 1585455 16 NON-AI DAUGHTERS AI STUD, 33-03 LISTED, 11-63 16 WITH HERD-MATES STATES- 41,63,65	26 26	8,521 8,521	5.4 5.4	456 456					
					27 DIFF.	9,073 552-	469 13-		
564385 CALIFURNIAS GOLDEN LAD U. S. F..... 12-05-54 487079 1516869 16 NON-AI DAUGHTERS LISTED, 08-62 16 WITH HERD-MATES	31 31	10,393 10,393	4.6 4.6	474 474					
STATES- 93					11 DIFF.	9,118 1275	448 26		
564419 ..... STATES- 72	6 6	6,998 6,998	5.4 5.4	375 375					
					11 DIFF.	7,834 836-	413 38-		
564460 COMMANDD ROYAL SPORTING ADVANCER..... 03-31-55 457631 1883657 9 NON-AI DAUGHTERS LISTED, 08-62 9 WITH HERD-MATES	19 19	7,855 7,855	5.3 5.3	419 419					
STATES- 55,56					16 DIFF.	8,281 426-	412 7		
564567 KFXS VOLUNTEER LLOYD..... 01-18-55 502220 1651660 8 NON-AI DAUGHTERS LISTED, 08-62 7 WITH HERD-MATES	13 11	9,331 9,526	5.0 5.0	464 480					
STATES- 92					6 DIFF.	9,064 462	487 7-		
564638 BASIL FAUVIC LUCK..... 03-26-55 521175 1836568 10 NON-AI DAUGHTERS LISTED, 08-62 10 WITH HERD-MATES	15 15	8,689 8,689	5.5 5.5	481 481					
STATES- 14					17 DIFF.	8,614 75	472 9		
564653 WATSON FARMS VOLUNTEER LAD..... 03-13-55 527691 1783726 18 NON-AI DAUGHTERS LISTED, 01-63 18 WITH HERD-MATES	33 33	10,050 10,050	5.0 5.0	507 507					
STATES- 23					17 DIFF.	9,796 254	498 9		
564654 TRISTRAM BASIL BRAVO..... 06-19-54 435991 1223303 15 NON-AI DAUGHTERS AI STUD, 72-01 LISTED, 11-63 14 WITH HERD-MATES STATES- 57	22 20	9,199 9,168	4.9 5.0	455 457					
					15 DIFF.	8,451 717	436 21		
564694 ..... STATES- 48	8 8	7,808 7,808	5.5 5.5	428 428					
					14 DIFF.	6,831 977	360 68		
564704 ..... STATES- 63	7 7	7,747 7,747	5.0 5.0	391 391					
					18 DIFF.	7,333 414	374 17		
564731 MARLU OLD COMMAND..... 09-27-54 457631 1917801 25 AI DAUGHTERS AI STUD, 23-04 LISTED, 01-63 25 WITH HERD-MATES STATES- 23	40 40	7,791 7,791	5.2 5.2	407 407					
					13 DIFF.	8,196 405-	443 36-	7,658	391
564830 A. C. D. C. BASIL WORLD RECDR..... 02-01-55 486937 1720459 13 AI DAUGHTERS AI STUD, 65-02 LISTED, 11-63 13 WITH HERD-MATES STATES- 64,65,74,85	17 17	7,762 7,762	5.3 5.3	415 415					
					29 DIFF.	7,756 6	409 6	7,905	416
					10 DIFF.	7,705 213	400 15		
564896 CRESENTS STAR OF REDMOND..... 02-20-55 469534 1472841 20 NON-AI DAUGHTERS LISTED, 08-62 20 WITH HERD-MATES	33 33	7,926 7,926	5.0 5.0	395 395					
STATES- 63					27 DIFF.	7,727 199	396 1-		
565023 GOLDEN JESTER JOLLY..... 07-05-54 498666 1565941 12 AI DAUGHTERS AI STUD, 35-02 LISTED, 01-63 11 WITH HERD-MATES STATES- 31,34,35,42,47	15 14	8,813 9,136	5.0 5.0	443 457					
					11 DIFF.	8,452 684	436 21	8,257	424
					8 DIFF.	7,100 1052	381 41		
565027 CHAMPIONS SULTAN..... 02-22-55 519828 1823982 19 NON-AI DAUGHTERS AI STUD, 61-01 LISTED, 11-63 19 WITH HERD-MATES STATES- 88,91,92,93	37 37	8,432 8,432	5.5 5.5	464 464					
					20 DIFF.	9,351 919-	493 29-		
565028 CHAMPION-S TRIUMPH..... 04-09-55 519828 1912145 86 NON-AI DAUGHTERS LISTED, 08-63 84 WITH HERD-MATES	95 92	7,778 7,769	5.3 5.4	415 416					
STATES- 52,54,55,92					30 DIFF.	8,209 440-	435 19-		
565042 BRAMPTON POSER BEACDN..... 04-01-54 010111595 010212474 11 NON-AI DAUGHTERS LISTED, 08-63 11 WITH HERD-MATES	14 14	7,887 7,887	5.0 5.0	397 397					
STATES- 63					50 DIFF.	7,831 56	398 1-		
565062 ..... STATES- 23	8 8	10,588 10,588	5.8 5.8	611 611					
					15 DIFF.	9,654 934	513 98		
565075 CREAMDATA BASILEUS..... 02-02-54 463756 1709611 9 NON-AI DAUGHTERS AI STUD, 63-01 LISTED, 11-63 9 WITH HERD-MATES STATES- 63	9 9	8,359 8,359	5.1 5.1	430 430					
					51 DIFF.	8,501 142-	417 13		

## SIRE OF DHIA DAUGHTERS

JERSEY			AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
565086	I.C. BRAMPTON DANCE RADAR.....										
10-31-54	475948 010256089	10	AI DAUGHTERS	13	6,856	5.1	348				
AI STUD, 63-03	LISTED, 01-63	10	WITH HERD-MATES	13	6,956	5.1	348	11	7,006	348	7,802 410
STATES-	63,64,65							DIFF.	150-		
565138	.....										
		12	NON-AI DAUGHTERS	14	6,939	5.8	405				
STATES-	33	12	WITH HERD-MATES	14	6,939	5.8	405	5	7,667	420	15-
								DIFF.	728-		
565141	GOLDEN ETTA STAR.....										
01-17-55	503535 1578755	49	NON-AI DAUGHTERS	78	8,637	5.2	445				
	LISTED, 08-62	49	WITH HERD-MATES	76	8,644	5.1	445	20	8,730	456	
STATES-	23,31,32,35,41,58,65,							DIFF.	86-	11-	
74											
565174	.....										
		5	AI DAUGHTERS	6	8,594	5.3	457				
AI STUD, 43-02		5	WITH HERD-MATES	6	8,594	5.3	457	9	8,837	472	7,853 410
STATES-	42,43							DIFF.	293-	15-	
565204	FARMERS CHANCE.....										
12-16-54	530454 010233347	15	NON-AI DAUGHTERS	24	6,733	5.3	354				
	LISTED, 08-62	14	WITH HERD-MATES	23	7,025	5.2	368	14	7,939	408	
STATES-	21,31,63,64							DIFF.	914-	40-	
565258	JESTER ETTA JESTER AIM.....										
02-13-55	549549 1766360	31	NON-AI DAUGHTERS	43	8,823	5.2	463				
AI STUD, 63-01	LISTED, 08-63	31	WITH HERD-MATES	43	8,823	5.2	463	63	8,965	442	
STATES-	31,58							DIFF.	142-	21	
565303	BEACON GOLDEN JESTER.....										
05-24-54	553475 1652667	1	AI DAUGHTERS	1	4,220	3.4	142				
AI STUD, 34-01	LISTED, 11-63	62	NON-AI DAUGHTERS	103	8,812	5.2	458				
STATES-	34,35,48,55	62	WITH HERD-MATES	103	8,812	5.2	458	31	8,759	452	
								DIFF.	53	6	
565313	MILKMAN BASIL.....										
05-21-55	550331 1669239	10	NON-AI DAUGHTERS	13	8,198	5.4	439				
AI STUD, 63-02	LISTED, 11-63	10	WITH HERD-MATES	13	8,198	5.4	439	9	8,212	422	
STATES-	61,63							DIFF.	14-	17	
565338	WONDERFUL DIPLOMAT.....										
11-19-54	545211 1858770	9	NON-AI DAUGHTERS	10	9,051	5.2	470				
	LISTED, 08-63	9	WITH HERD-MATES	10	9,051	5.2	470	12	8,018	422	
STATES-	31							DIFF.	1033	48	
565339	VAUGHNLAND GLORYS BANNER.....										
04-29-55	450301 1521795	13	NON-AI DAUGHTERS	27	8,500	5.5	464				
	LISTED, 08-62	13	WITH HERD-MATES	27	8,500	5.5	464	15	9,006	462	
STATES-	82							DIFF.	506-	2	
565373	.....										
		9	NON-AI DAUGHTERS	13	6,974	4.8	338				
STATES-	73	7	WITH HERD-MATES	11	6,895	4.9	335	4	7,213	343	
								DIFF.	318-	8-	
565398	.....										
		14	NON-AI DAUGHTERS	21	8,564	5.5	472				
STATES-	13,14,16,63	14	WITH HERD-MATES	21	8,564	5.5	472	14	9,466	495	
								DIFF.	902-	23-	
565410	SECRET HISTORIAN.....										
06-25-55	498574 1764755	33	NON-AI DAUGHTERS	49	9,767	5.4	527				
	LISTED, 01-63	33	WITH HERD-MATES	49	9,767	5.4	527	16	9,804	490	
STATES-	52							DIFF.	37-	37	
565514	.....										
		5	NON-AI DAUGHTERS	7	6,910	4.9	336				
STATES-	63	5	WITH HERD-MATES	7	6,910	4.9	336	26	7,162	363	
								DIFF.	252-	27-	
565584	FRASER JESTER BETTY OXFORD.....										
09-25-54	476453 1487748	16	AI DAUGHTERS	35	10,936	4.9	534				
AI STUD, 93-01	LISTED, 11-63	16	WITH HERD-MATES	35	10,936	4.9	534	15	10,857	535	8,123 419
STATES-	93							DIFF.	79	1-	
565586	COUNT MICHAEL.....										
02-05-55	495537 1961015	17	NON-AI DAUGHTERS	34	7,826	5.4	425				
	LISTED, 08-62	16	WITH HERD-MATES	31	7,797	5.4	424	9	8,216	447	
STATES-	34							DIFF.	419-	23-	
565741	SIGNAL ADVANCER.....										
04-09-55	493165 1868502	114	AI DAUGHTERS	169	9,022	5.0	451				
AI STUD, 92-01	LISTED, 11-63	113	WITH HERD-MATES	168	9,003	5.0	450	22	8,983	464	8,024 405
STATES-	91,92							DIFF.	20	14-	
		5	NON-AI DAUGHTERS	9	7,673	5.1	392				
		4	WITH HERD-MATES	7	7,929	5.3	417	46	8,489	437	
								DIFF.	560-	20-	
565773	.....										
		28	NON-AI DAUGHTERS	57	7,818	5.1	401				
AI STUD, 43-02		28	WITH HERD-MATES	57	7,818	5.1	401	10	8,153	417	
STATES-	33							DIFF.	335-	16-	
565781	.....										
		24	NON-AI DAUGHTERS	58	10,115	4.9	495				
STATES-	35,42	24	WITH HERD-MATES	58	10,115	4.9	495	9	9,289	497	
								DIFF.	826	2-	
565841	LAVERNOER ROCKFY.....										
10-06-54	473472 1764752	13	NON-AI DAUGHTERS	23	8,542	5.4	461				
	LISTED, 08-62	13	WITH HERD-MATES	23	8,542	5.4	461	14	8,683	476	
STATES-	13							DIFF.	141-	15-	

## SIREs OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU. RECORDS MILK TEST FAT NUMBER LB % LB	ADJ. AV. MILK LB	HERD-MATES AV. MILK LB	PREDICTED AV. MILK LB	FAT LB
565902 BRAMPTON GDDDLY RADAR..... 08-10-54 475948 010189584 23 NDN-AI DAUGHTERS LISTED, 08-63 22 WITH HERD-MATES	25 7,790 5.4 422 23 7,729 5.4 421	7 DIFF.	6,907 822	371 50	
565946 GUILCHENA IRIS BUTTER KING..... 06-13-52 010118643 010219159 14 NDN-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES	16 9,436 5.3 504 15 9,574 5.4 514	3 DIFF.	8,633 941	458 56	
565987 SPARKLING PAR EXCELLENCE..... 08-01-55 473472 1503362 16 NDN-AI DAUGHTERS AI STUD, 41-25 LISTED, 11-63 16 WITH HERD-MATES	34 8,784 5.8 511 34 8,784 5.8 511	13 DIFF.	7,808 976	430 81	
566047 DANDY PINNACLE RECORDS..... 06-01-55 497099 1585652 16 NDN-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES	29 7,231 5.1 368 25 7,526 5.1 383	2 DIFF.	7,251 275	381 2	
566093 LEM APRIL A. G. E. LAD..... 06-02-55 497098 1905311 15 NDN-AI DAUGHTERS LISTED, 08-62 15 WITH HERD-MATES	26 9,494 4.9 461 26 9,494 4.9 461	43 DIFF.	10,627 1133-	522 61-	
566145 MANDY-S REX REMUS..... 12-31-54 510343 1451045 21 NDN-AI DAUGHTERS LISTED, 01-63 21 WITH HERD-MATES	27 6,210 5.2 325 27 6,210 5.2 325	9 DIFF.	6,880 670-	352 27-	
566212 STANDARD VIDLET BEACON..... 09-01-54 010122251 2030344 14 NDN-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES	21 6,802 5.3 363 21 6,802 5.3 363	9 DIFF.	7,029 227-	363	
566264 SPARKLE SUPER8..... 03-24-55 506147 1604255 17 NDN-AI DAUGHTERS AI STUD, 35-02 LISTED, 11-63 15 WITH HERD-MATES	33 9,708 5.6 541 31 9,769 5.6 545	25 DIFF.	9,056 713	490 55	
566344 MARLU COMMANDO MASTER..... 01-30-55 457631 1858282 25 NDN-AI DAUGHTERS LISTED, 08-62 25 WITH HERD-MATES	44 8,246 4.6 377 43 8,182 4.6 373	7 DIFF.	8,201 19-	403 30-	
566346 BRIGHAM CONFIDENT LDRING..... 07-20-55 470945 1502795 21 AI DAUGHTERS AI STUD, 21-01 LISTED, 08-62 21 WITH HERD-MATES	36 8,600 5.4 462 36 8,600 5.4 462	15 DIFF.	8,456 144	435 27	8,035 431
566350 ROSEBUD 8LDNDE KNIGHT..... 08-04-55 559354 1593098 22 NDN-AI DAUGHTERS LISTED, 01-63 22 WITH HERD-MATES	41 7,150 5.5 395 39 7,187 5.5 394	18 DIFF.	7,088 99	375 19	
566369 STANDARD POLISH FRANZ..... 09-25-54 540759 1680731 19 NDN-AI DAUGHTERS LISTED, 08-63 19 WITH HERD-MATES	22 8,081 5.0 402 22 8,081 5.0 402	22 DIFF.	7,759 322	398 4	
566375 FILLPAUL JESTER BEAU..... 06-04-55 542961 1727147 14 NDN-AI DAUGHTERS LISTED, 01-63 14 WITH HERD-MATES	27 8,572 5.0 431 27 8,572 5.0 431	85 DIFF.	8,649 77-	435 4-	
566403 ..... STATES- 73 5 NDN-AI DAUGHTERS 5 WITH HERD-MATES	7 7,739 4.9 377 7 7,739 4.9 377	25 DIFF.	8,553 814-	414 37-	
566474 CATAWBA WEXFORD KING..... 02-19-54 504256 1622717 8 NDN-AI DAUGHTERS LISTED, 11-63 8 WITH HERD-MATES	9 7,126 5.2 374 8 7,498 5.3 395	39 DIFF.	7,516 18-	384 11	
566480 CATAWBA BEAUTY-S ENSIGN..... 08-18-54 546992 1375821 11 NDN-AI DAUGHTERS LISTED, 08-63 11 WITH HERD-MATES	11 8,062 5.5 446 11 8,062 5.5 446	51 DIFF.	7,213 849	366 80	
566496 ADVANCER FAVORITE TRISTRAM..... 09-09-54 493165 1881087 19 NDN-AI DAUGHTERS LISTED, 08-62 19 WITH HERD-MATES	36 8,270 5.5 458 36 8,270 5.5 458	17 DIFF.	7,760 510	397 61	
566508 ..... STATES- 65 13 NDN-AI DAUGHTERS 13 WITH HERD-MATES	13 7,699 5.0 383 13 7,699 5.0 383	24 DIFF.	7,699	383	
566542 HILLCREST WESTERN FCHD..... 07-01-55 498154 1894217 14 NDN-AI DAUGHTERS LISTED, 08-62 14 WITH HERD-MATES	25 8,696 5.3 458 24 8,701 5.3 458	13 DIFF.	8,573 128	477 19-	
566640 BRAMPTON B. P. PLAIDIT..... 11-08-53 010104635 010209202 21 NDN-AI DAUGHTERS LISTED, 08-62 21 WITH HERD-MATES	31 6,959 5.4 378 31 6,959 5.4 378	101 DIFF.	8,606 1647-	425 47-	
566701 HATFIELD JESTER FOX..... 07-27-55 544044 1361019 20 NDN-AI DAUGHTERS LISTED, 08-62 20 WITH HERD-MATES	34 5,873 5.8 342 34 5,873 5.8 342	9 DIFF.	7,515 1642-	416 74-	

## SIRE OF OHIA DAUGHTERS

JRSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREFICITFO MILK LB	AV. FAT LB
566815 MARLU BLONDE MILKMAN.....									
09-23-54 550331 1769543 27 NON-AI DAUGHTERS	47	8,289	5.5	454					
STATES- 56,57 LISTEO, 01-63 27 WITH HERD-MATES	47	8,289	5.5	454	50	8,675	450		
					OIFF.	386-	4		
566874 BRAMPTON BILLOT RADAR.....									
10-20-54 475948 010203461 35 NON-AI DAUGHTERS	73	7,154	5.1	364					
STATES- 63,65 LISTEO, 08-62 35 WITH HERD-MATES	73	7,154	5.1	364	51	8,005	411		
					OIFF.	851-	47-		
566988 SYBIL BARONESS BEN.....									
09-27-54 474007 1965754 18 NON-AI DAUGHTERS	22	9,674	5.2	500					
STATES- 23 LISTEO, 08-63 18 WITH HERD-MATES	22	9,674	5.2	500	40	9,372	488		
					OIFF.	302	12		
567009 CHAMPIONS LEADER.....									
04-04-55 519828 1912149 9 NON-AI DAUGHTERS	14	8,683	5.6	484					
AI STUO, 35-02 LISTEO, 11-63 9 WITH HERD-MATES	14	8,683	5.6	484	4	8,253	459		
STATES- 43					OIFF.	430	25		
567029 ETTA COMMANDO PAT.....									
09-27-55 556092 1749426 13 NON-AI DAUGHTERS	19	7,719	5.0	384					
STATES- 31 LISTEO, 08-63 13 WITH HERD-MATES	18	7,721	5.0	385	5	7,502	381		
					OIFF.	219	4		
567063 MARLU TALISMAN COMMANDO.....									
03-12-55 457631 1983659 40 AI DAUGHTERS	71	7,995	5.0	401					
AI STUO, 65-02 LISTEO, 11-63 36 WITH HERD-MATES	65	8,049	5.0	404	20	7,883	397	8,032	417
STATES- 21,23,51,61,65					OIFF.	166	7		
					35	8,647	442		
					32	8,769	451		
					OIFF.	49-	4-		
567064 MARLU CLEO COMMANDO.....									
03-19-55 457631 1465209 157 AI DAUGHTERS	261	8,036	5.5	440					
AI STUO, 23-04 LISTEO, 11-63 153 WITH HERD-MATES	247	8,041	5.5	440	14	8,292	438	7,714	417
STATES- 21,23					OIFF.	251-	2		
567065 MARLU JESTER COMMANDO.....									
05-06-55 457631 1541983 19 AI DAUGHTERS	32	7,686	5.2	399					
AI STUO, 72-01 LISTEO, 11-63 19 WITH HERD-MATES	32	7,686	5.2	399	15	8,009	408	7,719	408
STATES- 72					OIFF.	323-	9-		
567087 .....									
STATES- 65									
					41	7,877	407		
					41	7,877	407		
					OIFF.	23	7,251	361	
						626	46		
567122 STANDARO VOLUNTEER OANOY ENVOY.....									
12-12-54 48459 1604397 29 NON-AI DAUGHTERS	60	8,970	5.3	476					
AI STUO, 35-75 LISTEO, 11-63 29 WITH HERD-MATES	58	8,975	5.3	474	9	8,370	436		
STATES- 41					OIFF.	605	38		
567135 ADVANCER TOPFLIGHT JUBILEE.....									
06-22-54 544810 1807374 25 NON-AI DAUGHTERS	47	6,912	5.6	387					
STATES- 34 LISTEO, 08-62 25 WITH HERD-MATES	47	6,912	5.6	387	5	7,558	402		
					OIFF.	646-	15-		
567139 STONE STEP WONOROUS DUKE.....									
10-13-55 554758 1983623 18 NON-AI DAUGHTERS	33	7,744	5.4	417					
STATES- 12,13,21,22 LISTEO, 01-63 18 WITH HERD-MATES	33	7,744	5.4	417	7	8,894	450		
					OIFF.	1150-	33-		
567171 NICOTINE SPARKLE STANDARO.....									
06-07-55 554317 1709889 22 NON-AI DAUGHTERS	28	8,079	5.1	410					
STATES- 56 LISTEO, 08-63 22 WITH HERD-MATES	28	8,079	5.1	410	62	9,001	458		
					OIFF.	922-	48-		
567222 MURRAY DESIGN JEWELER.....									
08-13-55 525627 1490929 13 NON-AI DAUGHTERS	17	8,731	4.9	424					
STATES- 34,61 LISTEO, 08-63 13 WITH HERD-MATES	17	8,731	4.9	424	27	8,524	411		
					OIFF.	207	13		
567231 MARIE-S ROYAL OANOY.....									
08-26-54 470905 1470753 12 NON-AI DAUGHTERS	20	7,491	5.1	383					
STATES- 23,33 LISTEO, 01-63 12 WITH HERD-MATES	18	7,669	5.1	392	37	8,647	459		
					OIFF.	978-	67-		
567318 BRIGHAM CONFIOENT LINCOL.....									
11-19-55 470945 1685088 13 NON-AI DAUGHTERS	15	9,478	5.8	547					
STATES- 13,82 LISTEO, 08-63 13 WITH HERD-MATES	14	9,487	5.8	551	20	10,035	560		
					OIFF.	548-	9-		
567370 MARLU FASHION LEADER.....									
11-13-54 552974 1914089 28 NON-AI DAUGHTERS	37	10,320	5.2	536					
AI STUO, 33-03 LISTEO, 11-63 28 WITH HERD-MATES	37	10,320	5.2	536	17	8,858	466		
STATES- 23,33,42,43,55,63,65, 71					OIFF.	1462	70		
567397 BRAMPTON W R GOLO BREAO.....									
08-16-50 010101251 010117008 30 AI DAUGHTERS	44	7,246	4.9	353					
AI STUO, 34-01 LISTEO, 01-63 30 WITH HERD-MATES	43	7,262	4.9	353	12	7,918	400	7,445	379
STATES- 34,64					OIFF.	656-	47-		
567405 COMMANDO FAVORITE.....									
05-07-55 457631 1631367 21 NON-AI DAUGHTERS	45	8,785	5.1	448					
STATES- 55 LISTEO, 08-62 21 WITH HERD-MATES	44	8,771	5.1	449	14	8,671	432		
					OIFF.	100	17		
567410 F. ADVANCERS OANOY CHIEF.....									
12-08-54 524581 1506365 121 AI DAUGHTERS	194	9,141	5.0	458					
AI STUO, 92-01 LISTEO, 11-63 115 WITH HERD-MATES	185	9,110	5.0	458	16	9,000	468	8,107	408
STATES- 14,92					OIFF.	110	10-		

## SIPES OF DHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
567481 PIXYS TRISTRAM NOBLE.....								
12-10-55 530104 1843336 25 AI DAUGHTERS	35	9,679	5.1	494				
AI STUD, 47-01 LISTED, 08-63 24 WITH HERD-MATES	34	9,622	5.1	494	7	8,679	441	8,583 450
STATES- 47					DIFF.	943	53	
	4	8,451	5.9	496	4	8,187	429	
	4	8,451	5.9	496	DIFF.	264	67	
567547 S. A. STANOARD.....								
07-19-55 497466 1757586 28 NON-AI DAUGHTERS	50	7,708	5.4	415				
AI STUD, 43-02 LISTED, 08-62 28 WITH HERD-MATES	50	7,708	5.4	415	27	8,654	468	
STATES- 21,42,43,73					DIFF.	946-	53-	
567583 BUTTERCUP ROYAL.....								
09-04-55 553245 1461246 13 NON-AI DAUGHTERS	28	6,253	5.4	340				
LISTED, 08-62 13 WITH HERD-MATES	28	6,253	5.4	340	14	7,531	400	
STATES- 14					DIFF.	1278-	60-	
567584 GIL-BAR BASILEUS PINN ROYAL.....								
09-26-55 556066 2033170 9 NON-AI DAUGHTERS	20	9,468	5.2	492				
LISTED, 01-63 9 WITH HERD-MATES	19	9,724	5.2	504	11	8,857	463	
STATES- 41					DIFF.	867	41	
567664 .....								
STATES- 13,21	5	9,835	5.1	498				
	5	9,835	5.1	498	15	8,947	469	
					DIFF.	888	29	
567698 TUTIES BASIL NORTE.....								
04-17-55 509120 1759187 16 NON-AI DAUGHTERS	23	7,580	5.1	388				
LISTED, 08-62 16 WITH HERD-MATES	23	7,580	5.1	388	8	7,945	395	
STATES- 71					DIFF.	365-	7-	
567828 SPARKLING ORACDNIS 808.....								
06-21-55 558242 1990109 10 NON-AI DAUGHTERS	10	6,249	5.0	311				
LISTED, 08-63 10 WITH HERD-MATES	10	6,249	5.0	311	11	7,461	357	
STATES- 72					DIFF.	1212-	46-	
567858 JFSTER 8DRN JESTER.....								
10-12-55 523387 1493254 22 NON-AI DAUGHTERS	25	8,110	5.3	432				
LISTED, 08-63 22 WITH HERD-MATES	25	8,110	5.3	432	13	8,160	443	
STATES- 48					DIFF.	50-	11-	
567869 SABLES FANCY COMMAND.....								
05-01-55 556063 1655776 8 NON-AI DAUGHTERS	13	7,742	5.8	450				
LISTED, 08-62 8 WITH HERD-MATES	13	7,742	5.8	450	17	7,815	422	
STATES- 73					DIFF.	73-	28	
567873 SABLES PRETTY PRINCE.....								
09-30-55 497355 1287234 15 NON-AI DAUGHTERS	26	9,756	5.4	522				
LISTED, 08-62 15 WITH HERD-MATES	26	9,756	5.4	522	23	9,155	473	
STATES- 73,74					DIFF.	601	49	
567875 CHANCE TO ADVANCE.....								
10-22-56 555931 1530980 11 NON-AI DAUGHTERS	16	7,273	5.2	378				
LISTED, 08-62 11 WITH HERD-MATES	16	7,273	5.2	378	13	9,900	498	
STATES- 21					DIFF.	2627-	120-	
567963 ADVANCER RUSH MINUTEMAN.....								
11-03-55 531271 1763733 21 NON-AI DAUGHTERS	34	7,750	4.6	360				
LISTED, 01-63 20 WITH HERD-MATES	33	7,949	4.6	368	8	8,581	380	
STATES- 31					DIFF.	632-	12-	
567973 MARLU SUPREME MOGAL.....								
06-16-55 506747 1743567 17 AI DAUGHTERS	26	7,184	5.3	384				
AI STUD, 56-01 LISTED, 01-63 17 WITH HERD-MATES	26	7,184	5.3	384	19	7,694	389	
STATES- 55,56,57,63					DIFF.	510-	5-	7,601 409
568035 81SHOP SECRET BANKER.....								
12-24-55 524199 1829714 22 NON-AI DAUGHTERS	40	8,433	4.9	417				
LISTED, 08-62 22 WITH HERD-MATES	40	8,433	4.9	417	13	8,643	455	
STATES- 34					DIFF.	210-	38-	
568077 DREAMING MODR NATALIE-5 DESIGNER.....								
01-15-56 554292 1400591 19 NON-AI DAUGHTERS	36	9,160	5.2	479				
LISTED, 01-63 19 WITH HERD-MATES	36	9,160	5.2	479	55	9,157	487	
STATES- 14,21,51,52					DIFF.	3	8-	
568092 SHADDS JESTER BELMONT BASILEUS.....								
09-10-55 526995 1721931 14 NON-AI DAUGHTERS	21	8,917	5.1	452				
LISTED, 01-63 14 WITH HERD-MATES	21	8,917	5.1	452	5	7,883	429	
STATES- 33					DIFF.	1034	23	
568148 ADVANCER HIBAR.....								
12-03-55 469101 1661933 18 NON-AI DAUGHTERS	20	10,247	5.2	535				
LISTED, 08-63 18 WITH HERD-MATES	20	10,247	5.2	535	86	10,645	551	
STATES- 52,56					DIFF.	398-	16-	
568199 BLONDE ADVANCER ANDY.....								
10-01-54 496820 1664629 17 NON-AI DAUGHTERS	37	9,434	5.2	495				
AI STUD, 35-05 LISTED, 11-63 17 WITH HERD-MATES	37	9,434	5.2	495	8	8,220	437	
STATES- 31					DIFF.	1214	58	
568200 PINN ADVANCER VICTOR.....								
07-20-55 534381 1664629 8 NON-AI DAUGHTERS	10	7,063	5.1	357				
LISTED, 08-62 8 WITH HERD-MATES	10	7,063	5.1	357	32	7,635	391	
STATES- 63					DIFF.	572-	34-	
568208 .....								
STATES- 14	7	10,459	5.4	566				
	7	10,459	5.4	566	76	11,329	616	
					DIFF.	870-	50-	

## SIRES OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBFR	MILK	FAT	MILK	FAT
	NUMBFR	LB	%	LB		LB	LB	LB	LB
568223 SECRET WELCOME THUNDER.....									
D5-26-55 497574 1647342 19 NON-AI DAUGHTERS	42	7,599	5.3	404					
LISTED, D8-62 19 WITH HERD-MATES	42	7,599	5.3	404					
STATES- 42,74					30	7,453	380		
					DIFF.	146	24		
568314 WILLDW JESTER DESIGN PAT.....									
D7-25-55 537726 1611212 22 NON-AI DAUGHTERS	31	8,683	5.1	446					
LISTED, 01-63 22 WITH HERD-MATES	31	8,683	5.1	446					
STATES- 56,57,58					63	8,841	449		
					DIFF.	158-	3-		
568339 DANDY COMMANDO.....									
02-06-56 524982 1531368 15 NON-AI DAUGHTERS	19	9,316	5.3	490					
LISTED, 01-63 14 WITH HERD-MATES	17	9,486	5.2	495					
STATES- 41,43,65					13	9,503	500		
					DIFF.	17-	5-		
568359 ZPHYSS WELCOME WINNER.....									
03-18-55 550285 2034991 26 NON-AI DAUGHTERS	38	11,588	5.3	609					
LISTED, 08-62 26 WITH HERD-MATES	37	11,597	5.3	610					
STATES- 92					9	10,445	558		
					DIFF.	1152	52		
568401 ESMOND OWL LUCAS.....									
05-13-55 502114 2004626 15 NON-AI DAUGHTERS	27	8,040	4.6	369					
LISTED, 01-63 15 WITH HERD-MATES	27	8,040	4.6	369					
STATES- 55					5	7,366	342		
					DIFF.	674	27		
568408 MASTERMAN GOLDEN APEX.....									
07-22-55 467898 1640380 16 NON-AI DAUGHTERS	17	9,088	5.2	475					
LISTED, D8-63 15 WITH HERD-MATES	16	9,176	5.2	479					
STATES- 43					13	7,634	400		
					DIFF.	1542	79		
568422 ARROWHEAD GIPSY CHIEF.....									
12-15-55 557722 1619815 11 NON-AI DAUGHTERS	12	5,476	4.8	263					
LISTED, 11-63 11 WITH HERD-MATES	12	5,476	4.8	263					
STATES- 12					6	6,151	292		
					DIFF.	675-	29-		
568506 GOLD MEDALION AZARIAH.....									
12-23-54 534366 1873104 12 NON-AI DAUGHTERS	20	9,898	4.9	487					
LISTED, D8-62 12 WITH HERD-MATES	20	9,898	4.9	487					
STATES- 13					23	9,095	451		
					DIFF.	803	36		
568523 TECH BASIL SIGNAL.....									
11-01-55 548440 1645974 9 NON-AI DAUGHTERS	12	8,299	4.9	405					
LISTED, 08-62 9 WITH HERD-MATES	12	8,299	4.9	405					
STATES- 74					3	7,617	367		
					DIFF.	682	38		
568541 ROYAL GEM DOROTHY DREAMER.....									
12-01-55 D10123074 2089716 15 NON-AI DAUGHTERS	25	6,004	5.1	307					
LISTED, 01-63 15 WITH HERD-MATES	24	6,058	5.1	309					
STATES- 31,33,42,61					13	7,656	386		
					DIFF.	1600-	77-		
568648 .....									
STATES- 21,23					14	8,419	458		
					13	8,008	455		
					DIFF.	411-	3-		
568680 ETTAS AMBASSADOR.....									
10-09-54 545211 1963101 31 NON-AI DAUGHTERS	52	9,017	5.1	460					
AI STUD, 31-01 LISTED, 11-63 31 WITH HERD-MATES	52	9,017	5.1	460					
STATES- 23,31					14	8,650	456		
					DIFF.	367	4		
568681 MARLU ETTA DESIGN.....									
08-15-55 552974 1694271 66 AI DAUGHTERS	88	7,170	5.2	373					
AI STUD, 63-01 LISTED, 11-63 63 WITH HERD-MATES	79	7,226	5.2	376					
STATES- 55,63,65					17	7,582	384		
					DIFF.	356-	8-		
568714 FARMER TWICE W.R.....									
09-02-55 541905 2011364 13 NON-AI DAUGHTERS	20	8,468	4.9	415					
LISTED, 01-63 13 WITH HERD-MATES	20	8,468	4.9	415					
STATES- 61					17	8,817	468		
					DIFF.	349-	53-		
568741 BUTLANDS JUGGLER GIPSY.....									
05-17-55 460788 1445573 24 NON-AI DAUGHTERS	31	9,130	5.4	492					
LISTED, D8-63 24 WITH HERD-MATES	30	9,136	5.4	492					
STATES- 21					5	9,421	471		
					DIFF.	285-	21		
568748 YELLOW ROSE-S LIBERATOR.....									
07-28-55 554998 1582190 13 NON-AI DAUGHTERS	15	6,368	5.4	344					
LISTED, D8-63 13 WITH HERD-MATES	14	6,346	5.4	344					
STATES- 21,23					5	7,661	389		
					DIFF.	1315-	45-		
568837 BRAMPTON SPARKLING B. GLDRY.....									
08-03-55 507639 1561488 8 NON-AI DAUGHTERS	14	7,406	5.0	373					
LISTED, D8-62 8 WITH HERD-MATES	14	7,408	5.0	373					
STATES- 41					14	7,693	388		
					DIFF.	285-	15-		
568861 GREGDN BLNDNE JASDN.....									
01-03-56 489637 1986501 55 AI DAUGHTERS	73	8,905	5.0	449					
AI STUD, 92-01 LISTED, 11-63 54 WITH HERD-MATES	72	8,914	5.1	452					
STATES- 92					21	9,018	470		
					DIFF.	104-	18-		
568972 JESTER SUPREME ITASKA.....									
10-04-55 556316 1726362 13 NON-AI DAUGHTERS	20	9,876	5.0	496					
LISTED, D8-62 13 WITH HERD-MATES	20	9,876	5.0	496					
STATES- 31					13	9,064	468		
					DIFF.	812	28		
568976 BDBS DREAMING PEDRO.....									
08-18-54 540049 1610069 25 NON-AI DAUGHTERS	50	8,823	5.2	460					
LISTED, 08-62 25 WITH HERD-MATES	48	8,870	5.2	463					
STATES- 23					33	8,694	452		
					DIFF.	176	11		
569130 ADVANCER COMMANDO DANDY STANDARD.....									
03-09-55 513063 1841038 17 AI DAUGHTERS	24	7,709	5.0	389					
AI STUD, 65-02 LISTED, 11-63 15 WITH HERD-MATES	22	7,808	5.0	393					
STATES- 65,74					17	8,085	406		
					DIFF.	277-	13-		
					1	9,380	485		
					1	9,380	485		
					30	9,373	485		
					DIFF.	7	57-		



## SIRE OF DHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
569829 DREAMING ADVANCER VICTOR.....									
02-04-56 556271 1798094 15 NON-AI DAUGHTERS	24	6,482	5.0	325					
LISTED, 01-63 15 WITH HERD-MATES	24	6,482	5.0	325	13	7,048	343		
STATES- 55					DIFF.	566-	19-		
569848 .....									
STATES- 74 5 NON-AI DAUGHTERS	5	7,126	5.3	380					
5 WITH HERD-MATES	5	7,126	5.3	380	10	7,880	382		
					DIFF.	754-	2-		
569879 MOUNTAIN A. OXFORDIA ESMONO.....									
02-11-56 502114 1603375 13 NON-AI DAUGHTERS	14	9,270	5.0	465					
LISTED, 01-63 13 WITH HERD-MATES	14	9,270	5.0	465	18	7,365	387		
STATES- 55					DIFF.	1905	78		
569901 PROMOTER-S OBSERVER JERRY.....									
02-22-56 555880 1845656 8 NON-AI DAUGHTERS	9	8,921	5.6	500					
LISTED, 11-63 7 WITH HERD-MATES	8	9,134	5.6	507	7	8,363	429		
STATES- 42					DIFF.	771	78		
569969 IMP BOUQUETS DESIGNER.....									
06-13-52 8366 49256 15 NON-AI DAUGHTERS	21	8,184	5.0	412					
LISTED, 08-62 14 WITH HERD-MATES	20	8,291	5.0	416	28	8,369	433		
STATES- 14,15,21,23,32,51					DIFF.	78-	17-		
570050 BRIGHAM CONFIDENT MARLAND.....									
03-27-56 470945 1563732 58 AI DAUGHTERS	82	8,913	5.3	472					
AI STUO, 12-03 LISTED, 11-63 57 WITH HERD-MATES	79	8,874	5.3	470	18	8,996	467	7,903	420
STATES- 12,13,34					DIFF.	117-	3		
570051 BRIGHAM SPARKLING MANUEL.....									
04-15-56 526610 1447847 10 NON-AI DAUGHTERS	14	8,467	5.4	453					
LISTED, 08-63 10 WITH HERD-MATES	13	8,447	5.4	458	9	8,556	451		
STATES- 34					DIFF.	109-	7		
570101 SOMARES KNIGHT.....									
02-06-56 541207 1757595 20 NON-AI DAUGHTERS	28	8,083	5.2	417					
LISTED, 01-63 20 WITH HERD-MATES	28	8,083	5.2	417	30	8,308	427		
STATES- 64,65					DIFF.	225-	10-		
570102 ADVANCER BASIL PREMIER.....									
02-14-56 528332 1628492 19 NON-AI DAUGHTERS	23	7,349	4.9	363					
LISTED, 11-63 19 WITH HERD-MATES	21	7,366	4.9	363	108	7,536	364		
STATES- 65					DIFF.	170-	1-		
570106 .....									
STATES- 65 5 NON-AI DAUGHTERS	6	8,959	4.8	433					
5 WITH HERD-MATES	6	8,959	4.8	433	40	8,065	391		
					DIFF.	894	42		
570116 .....									
STATES- 82 10 NON-AI DAUGHTERS	13	7,484	5.3	396					
10 WITH HERD-MATES	13	7,484	5.3	396	17	8,901	459		
					DIFF.	1417-	63-		
570133 ROSLYN PRINCESS BEACON.....									
07-04-50 010115864 010111664 51 AI DAUGHTERS	64	7,558	5.1	388					
AI STUO, 62-03 LISTED, 08-63 50 WITH HERD-MATES	63	7,585	5.1	390	16	8,342	423	7,339	387
STATES- 43,63,64,65					DIFF.	757-	33-		
6 NON-AI DAUGHTERS	18	6,976	5.0	350					
6 WITH HERD-MATES	17	7,039	5.0	353	25	7,000	365		
					DIFF.	39	12-		
570153 ROGUELANO RUBY REX.....									
04-12-55 569557 1626814 9 NON-AI DAUGHTERS	13	8,758	5.6	493					
LISTED, 01-63 6 WITH HERD-MATES	9	8,332	5.6	463	3	8,112	442		
STATES- 82					DIFF.	220	21		
570208 MARLU RECORDS SUPREME.....									
10-23-55 506147 1692351 15 AI DAUGHTERS	17	8,287	4.8	395					
AI STUO, 72-01 LISTED, 08-63 15 WITH HERD-MATES	17	8,287	4.8	395	19	7,878	398	8,133	411
STATES- 72					DIFF.	409	3-		
570279 JESTER PRINCE BRAVE ADVANCER.....									
02-13-56 556839 2010820 10 NON-AI DAUGHTERS	14	7,079	5.0	357					
LISTED, 08-62 10 WITH HERD-MATES	14	7,079	5.0	357	24	6,206	311		
STATES- 63					DIFF.	873	46		
570309 THE WAYWARD WINO.....									
03-25-56 475677 1487588 21 NON-AI DAUGHTERS	33	7,034	5.3	376					
LISTED, 01-63 21 WITH HERD-MATES	32	7,035	5.4	377	12	8,238	420		
STATES- 43					DIFF.	1203-	43-		
570355 LAVENOER JESTER DUKE.....									
09-13-55 556030 1836374 15 NON-AI DAUGHTERS	19	8,151	5.9	480					
LISTED, 01-63 15 WITH HERD-MATES	19	8,151	5.9	480	20	8,323	445		
STATES- 92					DIFF.	172-	35		
570378 J. M. VAROA-S ROMAC.....									
03-12-55 559166 1264343 15 NON-AI DAUGHTERS	20	8,001	5.5	440					
LISTED, 08-63 14 WITH HERD-MATES	18	8,010	5.5	438	5	8,718	462		
STATES- 23					DIFF.	708-	24-		
570393 TEFFIAS ACE OF DIAMONOS.....									
07-12-55 525015 1165818 16 NON-AI DAUGHTERS	27	7,537	5.2	392					
LISTED, 08-62 16 WITH HERD-MATES	27	7,537	5.2	392	8	8,848	425		
STATES- 32					DIFF.	1311-	33-		
570412 COMMANDO DESIGN GEM OF KINLANO.....									
11-18-55 505549 1789630 20 NON-AI DAUGHTERS	30	7,985	5.2	415					
LISTED, 01-63 19 WITH HERD-MATES	29	8,123	5.2	422	12	8,792	455		
STATES- 21					DIFF.	669-	33-		

SIRE'S OF DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES		AV. PREDICTED		
JERSEY				RECORDS	MILK	%	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	LBS		LBS	NUMBER	LBS	LBS	LBS	LBS
570419	MARSHALL VOUNTEER.....	70	AI DAUGHTERS	117	8,698	5.3	464					
05-28-56	533617 1801004	69	WITH HERD-MATES	116	8,694	5.3	464					
AI STUD, 21-01	LISTED, 11-63							21	8,636	451	8,021	427
STATES- 13,21		1	NON-AI DAUGHTERS	2	6,965	4.7	326	DIFF.	58	13		
		1	WITH HERD-MATES	2	6,965	4.7	326		7,173	338		
									208-	12-		
570421	WHITHALL SPARKLE PILOT.....	68	AI DAUGHTERS	103	8,835	5.1	450					
04-15-56	506147 1604255	67	WITH HERD-MATES	102	8,862	5.1	451					
AI STUD, 33-02	LISTED, 11-63							10	8,219	429	8,476	433
STATES- 33								DIFF.	643	22		
570511	LAVENDER JEST-S BASILEUS.....	14	NON-AI DAUGHTERS	18	8,178	5.4	441					
03-25-56	473472 1808706	13	WITH HERD-MATES	17	7,991	5.4	431					
STATES- 34								8	7,880	415		
								DIFF.	111	16		
570538	JESTER J. GOLD RING.....	9	NON-AI DAUGHTERS	12	7,570	5.5	416					
05-14-55	504013 1616732	8	WITH HERD-MATES	11	7,587	5.5	420					
STATES- 31								5	7,146	383		
								DIFF.	441	37		
570586	PALLINS COMMAD ADVANCER.....	11	NON-AI DAUGHTERS	16	6,957	5.4	378					
07-15-54	523997 1674818	11	WITH HERD-MATES	16	6,957	5.4	378					
STATES- 92								18	7,384	415		
								DIFF.	427-	37-		
570598	.....	9	NON-AI DAUGHTERS	16	7,376	5.5	404					
STATES- 55		8	WITH HERD-MATES	15	7,180	5.3	382					
								75	7,768	391		
								DIFF.	588-	9-		
570608	.....	13	NON-AI DAUGHTERS	13	8,450	5.3	446					
STATES- 34		13	WITH HERD-MATES	13	8,450	5.3	446					
								30	9,180	487		
								DIFF.	730-	41-		
570643	VICTORIOUS GOLDEN NOBLE.....	33	AI DAUGHTERS	51	8,724	5.1	446					
07-14-55	524667 1675361	32	WITH HERD-MATES	48	8,860	5.1	452					
AI STUD, 33-02	LISTED, 08-63							12	8,044	421	8,507	436
STATES- 16,33								DIFF.	816	31		
570678	JESTER BEACON SUCCESS.....	17	NON-AI DAUGHTERS	19	5,595	5.3	298					
03-03-56	563262 1524504	17	WITH HERD-MATES	19	5,595	5.3	298					
STATES- 34								16	5,032	260		
								DIFF.	563	38		
570695	MARTINAS RADAR.....	11	NON-AI DAUGHTERS	21	8,970	5.5	493					
10-08-55	554619 1937531	11	WITH HERD-MATES	21	8,970	5.5	493					
STATES- 21,32								9	9,095	483		
								DIFF.	125-	10		
570723	WINSOME VISCONT.....	16	NON-AI DAUGHTERS	27	6,680	5.2	345					
08-27-55	554996 1973235	16	WITH HERD-MATES	27	6,680	5.2	345					
AI STUD, 35-75	LISTED, 08-62							45	8,188	418	7,982	416
STATES- 43,58,63,74								DIFF.	1508-	73-		
570795	TENN APRIL B A B LAD.....	16	NON-AI DAUGHTERS	22	8,969	5.4	482					
05-01-56	497098 1764918	16	WITH HERD-MATES	22	8,969	5.4	482					
STATES- 63								24	8,332	425		
								DIFF.	637	57		
570824	MAIDEN LAD APDLO.....	34	AI DAUGHTERS	48	9,068	5.3	479					
01-12-56	480642 1797846	33	WITH HERD-MATES	46	9,099	5.3	479					
AI STUD, 12-03	LISTED, 11-63							17	9,121	482		
STATES- 12,13,14		2	NON-AI DAUGHTERS	2	9,585	5.8	552	DIFF.	22-	3-		
		2	WITH HERD-MATES	2	9,585	5.8	552		9,957	549		
								DIFF.	372-	3		
570877	MADAM ETTAS ROYALIST.....	22	NON-AI DAUGHTERS	31	7,469	5.0	371					
01-09-56	559705 2039318	22	WITH HERD-MATES	31	7,469	5.0	371					
STATES- 31,63								25	8,197	410		
								DIFF.	728-	39-		
571019	DUKE SIGNAL FAULTLESS.....	9	NON-AI DAUGHTERS	12	7,030	5.1	359					
11-24-55	530280 1799990	9	WITH HERD-MATES	12	7,030	5.1	359					
STATES- 74								13	7,997	409		
								DIFF.	967-	50-		
571029	PHILIDRA MORDCCD PDMPOUS.....	12	NON-AI DAUGHTERS	13	5,904	5.3	315					
01-31-56	476530 1596153	12	WITH HERD-MATES	13	5,904	5.3	315					
STATES- 61,63								18	6,126	316		
								DIFF.	222-	1-		
571079	ODN HEAD PINN-S BASILEUS.....	16	NON-AI DAUGHTERS	32	9,229	5.3	489					
02-19-54	522107 010179529	16	WITH HERD-MATES	31	9,211	5.3	489					
STATES- 33								11	9,431	490		
								DIFF.	220-	1-		
571124	AVONLEA BEAU BEACDN.....	28	NON-AI DAUGHTERS	33	8,225	5.1	419					
07-01-54	010122489 010178923	28	WITH HERD-MATES	33	8,225	5.1	419					
STATES- 63								34	7,343	378		
								DIFF.	882	41		
571160	HEADSPRING SPARKLING SPARKS.....	41	NON-AI DAUGHTERS	83	9,913	5.1	507					
11-10-53	580878 1461066	40	WITH HERD-MATES	82	10,024	5.1	512					
AI STUD, 41-25	LISTED, 11-63							52	10,392	541		
STATES- 52,56,57								DIFF.	368-	29-		
571163	JESTER VERONA-S JESTAIM.....	12	NON-AI DAUGHTERS	16	7,138	5.1	362					
08-21-55	544693 1899917	12	WITH HERD-MATES	16	7,138	5.1	362					
STATES- 31,32,33,55								18	8,948	462		
								DIFF.	1810-	100-		





## SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
572499 COMMANDO MILESTONE..... 08-27-56 563805 2044722 9 NON-AI DAUGHTERS LISTED, 01-63 9 WITH HERO-MATES STATES- 12,13,21	13 13	7,907 7,907	5.6 5.6	444 444		19 OIFF.	9,340 1433-	531 87-	
572511 ..... STATES- 73	12 11	6,087 5,976	4.9 4.9	296 290		45 OIFF.	6,857 881-	347 57-	
572532 ..... STATES- 74	8 7	5,009 5,446	5.0 5.0	250 274		3 OIFF.	7,074 1628-	359 85-	
572595 MARLU STAR MILESTONE..... 07-12-56 563805 1633561 11 NON-AI DAUGHTERS LISTED, 01-63 11 WITH HERO-MATES STATES- 11,21	17 17	10,480 10,480	5.1 5.1	535 535		24 OIFF.	9,647 833	496 39	
572660 ..... STATES- 32	15 14	8,276 8,465	5.6 5.6	467 478		5 OIFF.	8,628 163-	442 36	
572693 HIGHFIELD OBSERVER KING 80Y..... 01-14-54 535636 1473165 13 NON-AI DAUGHTERS LISTED, 08-63 13 WITH HERO-MATES STATES- 56,58	18 18	7,767 7,767	5.1 5.1	397 397		68 OIFF.	8,372 605-	437 40-	
572713 POMPOUS SNOWOROP 808..... 01-01-56 534600 1401868 12 NON-AI DAUGHTERS LISTED, 08-62 11 WITH HERO-MATES STATES- 32	21 20	7,773 7,989	4.6 4.5	355 361		12 OIFF.	7,767 222	340 21	
572730 BRIGHAM ADVANCER MARCUS..... 10-18-56 544480 1506153 28 NON-AI DAUGHTERS LISTED, 01-63 28 WITH HERO-MATES STATES- 64	40 40	9,516 9,516	5.0 5.0	480 480		28 OIFF.	8,254 1262	401 79	
572825 ..... STATES- 65	5 5	7,456 7,456	5.2 5.2	386 386		137 OIFF.	7,659 203-	370 16	
572834 ..... STATES- 33,35,42	5 5	5,525 5,525	5.3 5.3	292 292		16 OIFF.	7,000 1475-	369 77-	
572907 LAVENDER DESIGNER-S STAR..... 04-14-56 561673 1663080 9 NON-AI DAUGHTERS LISTED, 08-63 8 WITH HERO-MATES STATES- 33	12 11	6,845 6,966	5.5 5.6	375 387		3 OIFF.	7,584 618-	393 6-	
572946 DESIGN-S WINSOME ROYAL..... 10-17-56 567976 2036497 15 NON-AI DAUGHTERS LISTED, 01-63 15 WITH HERO-MATES STATES- 42	18 18	7,825 7,825	5.5 5.5	434 434		4 OIFF.	8,202 377-	456 22-	
573034 ..... STATES- 92	7 7	8,647 8,647	5.7 5.7	492 492		18 OIFF.	9,308 661-	509 17-	
573077 HOLLY8ROOK MILA0Y HANNIBAL..... 05-15-56 509446 1856010 18 NON-AI DAUGHTERS LISTED, 01-63 17 WITH HERO-MATES STATES- 41	27 26	6,297 6,419	5.3 5.4	334 345		11 OIFF.	7,023 604-	381 36-	
573086 MILESTONE SUPREME..... 07-09-56 563805 1631363 22 NON-AI DAUGHTERS LISTED, 01-63 22 WITH HERO-MATES STATES- 85	34 34	8,054 8,054	5.2 5.2	418 418		10 OIFF.	8,112 58-	430 12-	
573121 DREAMING ELLA MASTERMAN..... 02-26-55 546980 1714958 23 NON-AI DAUGHTERS LISTED, 01-63 23 WITH HERO-MATES STATES- 63	43 43	6,898 6,898	5.0 5.0	345 345		35 OIFF.	6,687 211	346 1-	
573176 ..... STATES- 13	5 7	9,339 9,339	5.1 5.1	478 478		41 OIFF.	8,916 423	475 3	
573213 ..... STATES- 21	6 8	7,983 7,983	4.6 4.6	371 371		10 OIFF.	9,182 1199-	453 82-	
573264 SUNBEAM SPARKLING JESTER 8ASIL..... 09-18-56 524984 1447359 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERO-MATES STATES- 21,23,46,55	9 9	7,677 7,677	5.1 5.1	394 394		59 OIFF.	8,042 365-	416 22-	
573317 SHOOT FARM BASIL JESTER..... 07-07-54 520820 1643604 11 NON-AI DAUGHTERS LISTED, 01-63 11 WITH HERO-MATES STATES- 87	18 18	6,584 6,584	5.5 5.5	363 363		41 OIFF.	6,452 132	336 27	
573322 ..... STATES- 87	7 9	4,294 4,294	4.9 4.9	209 209		23 OIFF.	6,185 1891-	312 103-	

## SIREs OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF RECORDS NUMBER	MILK LB	TEST %	DAI. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	FAT LB	PREDICTED MILK LB	AV. FAT LB
573374 BROWN-S PINN B. TULIP..... 11-15-55 548814 1932216 9 NON-AI DAUGHTERS LISTED, D8-63 9 WITH HERD-MATES	11 11	6,668 6,668	5.0 5.0	334 334	25 DIFF.	6,370 298	322 12		
STATES- 63									
573400 BISHOP WATCHMAN..... 10-18-56 524199 1675663 12 NON-AI DAUGHTERS LISTED, D8-63 12 WITH HERD-MATES	17 17	11,743 11,743	4.7 4.7	547 547	10 DIFF.	9,100 2643	437 110		
STATES- 33									
573430 SYBIL WINSOME ROYAL..... 03-19-56 467752 2062877 14 NON-AI DAUGHTERS LISTED, D1-63 14 WITH HERD-MATES	19 19	6,589 6,589	5.3 5.3	349 349	8 DIFF.	6,927 338-	364 15-		
STATES- 35									
573431 SYBIL ROYAL PREDICTION..... 03-24-56 467752 1907878 37 AI DAUGHTERS AI STUD, 35-05 LISTED, 11-63 37 WITH HERD-MATES	51 51	9,024 9,024	5.3 5.3	479 479	12 DIFF.	8,210 814	429 50	8,543	452
STATES- 35,41,42									
573454 WONDERFUL COMBINATION..... 01-10-56 531271 2034709 54 NON-AI DAUGHTERS LISTED, D1-63 53 WITH HERD-MATES	80 79	7,914 7,967	5.2 5.2	410 413	19 DIFF.	8,521 554-	444 31-		
STATES- 21,31,34,52,58,63,64									
573498 CHAMPION TORAOR OF HERMITAGE..... 12-25-56 553904 1934024 23 NON-AI DAUGHTERS LISTED, D8-63 23 WITH HERD-MATES	26 26	8,437 8,437	5.8 5.8	486 486	48 DIFF.	8,407 30	460 26		
STATES- 21									
573507 REMUS FUZZY FOX OF P. B. F..... 05-17-55 532705 1765603 16 NON-AI DAUGHTERS LISTED, D8-62 16 WITH HERD-MATES	17 17	6,387 6,387	5.8 5.8	368 368	14 DIFF.	7,495 1108-	410 42-		
STATES- 41									
573538 ..... STATES- 41 8 NON-AI DAUGHTERS 8 WITH HERD-MATES	9 9	9,166 9,166	4.5 4.5	412 412	7 DIFF.	7,385 1781	387 25		
573546 BRIGHAM SPARKLING NAEDR..... 02-04-57 526610 1594638 14 NON-AI DAUGHTERS LISTED, D1-63 14 WITH HERD-MATES	19 19	8,587 8,587	5.3 5.3	451 451	12 DIFF.	8,461 126	453 2-		
STATES- 35									
573552 MARLU PARAGON..... 09-13-56 552974 2057465 21 NON-AI DAUGHTERS AI STUD, 52-01 LISTED, 11-63 21 WITH HERD-MATES	25 25	8,675 8,675	5.4 5.4	472 472	23 DIFF.	7,830 845	417 55		
STATES- 52									
573617 BRAMPTON W. R. LERAS RAOAR..... 08-14-55 475948 010238975 29 NON-AI DAUGHTERS AI STUD, 35-75 LISTED, 11-63 29 WITH HERD-MATES	49 49	8,440 8,440	5.7 5.7	478 478	28 DIFF.	8,842 402-	476 2		
STATES- 12,13									
573625 PIXY-S PRINCE OLIVER..... 01-16-57 532573 1880817 20 NON-AI DAUGHTERS LISTED, D8-63 20 WITH HERD-MATES	28 28	8,252 8,252	5.4 5.4	449 449	14 DIFF.	7,463 789	398 51		
STATES- 41									
573640 SPARKLE WONDERFUL STANDARD..... 11-23-56 489542 1468714 30 NON-AI DAUGHTERS LISTED, D8-63 30 WITH HERD-MATES	31 31	9,199 9,199	5.7 5.7	526 526	52 DIFF.	10,135 936-	530 4-		
STATES- 56									
573749 BUTTERNUT TRISTRAM CORONET..... 07-02-56 537169 1830014 54 AI DAUGHTERS AI STUD, 23-04 LISTED, 11-63 54 WITH HERD-MATES	77 76	8,102 8,100	5.5 5.5	444 443	18 DIFF.	8,232 132-	438 5	7,829	419
STATES- 23									
573778 NATALIE-S SURVILLE COMMANODS KID..... 09-29-56 560580 2074927 12 NON-AI DAUGHTERS LISTED, D8-63 12 WITH HERD-MATES	20 20	5,560 5,560	5.2 5.2	287 287	10 DIFF.	6,366 806-	318 31-		
STATES- 73									
573780 DAWN CREST VALTEER BEACON D3 K..... 07-15-55 571123 010165446 17 NON-AI DAUGHTERS LISTED, D8-63 17 WITH HERD-MATES	26 26	5,692 5,692	5.4 5.4	310 310	38 DIFF.	6,935 1243-	351 41-		
STATES- 63									
573809 BILTMORE CITATION JESS..... 09-28-56 559991 1794021 36 NON-AI DAUGHTERS LISTED, D1-63 35 WITH HERD-MATES	41 40	6,825 6,887	5.2 5.2	355 359	42 DIFF.	7,283 396-	360 1-		
STATES- 55									
573846 ..... AI STUD, 22-03 6 NON-AI DAUGHTERS STATES- 22 6 WITH HERD-MATES	7 7	11,081 11,081	5.1 5.1	570 570	62 DIFF.	10,706 375	543 27		
573850 JOYCE-S OBSERVER LADOLE..... 05-13-56 560770 1368363 8 NON-AI DAUGHTERS LISTED, D1-63 8 WITH HERD-MATES	13 13	11,828 11,828	5.9 5.9	700 700	20 DIFF.	11,947 119-	719 19-		
STATES- 93									
573877 LA PINE MISTER..... 05-10-56 557268 1429794 8 NON-AI DAUGHTERS LISTED, D1-63 7 WITH HERD-MATES	11 10	8,158 8,047	5.0 5.3	410 428	10 DIFF.	7,417 630	385 43		
STATES- 92									
573945 ..... STATES- 41,42 6 NON-AI DAUGHTERS 6 WITH HERD-MATES	8 8	6,645 6,645	5.4 5.4	361 361	6 DIFF.	7,376 731-	380 19-		

## SIRES OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
573952 .....									
STATES- 31	6	NON-AI DAUGHTERS	7	6,578	5.4	354			
	6	WITH HERD-MATES	7	6,578	5.4	354			
					6	7,478	403		
					DIFF.	900-	49-		
574000 .....									
STATES- 13,16,22,51,61	6	NON-AI DAUGHTERS	7	7,775	5.4	422			
	5	WITH HERD-MATES	6	7,764	5.4	420			
					14	8,445	451		
					DIFF.	681-	31-		
574021 STATESMAN-S SUPERB DUSTAN.....									
02-07-57 564812 2058790	11	NON-AI DAUGHTERS	11	7,558	4.3	325			
STATES- 71 LISTED, 08-63	11	WITH HERD-MATES	11	7,558	4.3	325			
					9	8,235	372		
					DIFF.	677-	47-		
574138 CARTAGENA BASIL FAVORITE.....									
11-19-54 S10554 1603392	23	NON-AI DAUGHTERS	37	9,939	5.4	538			
STATES- 92 LISTED, 08-63	23	WITH HERD-MATES	37	9,939	5.4	538			
					35	9,172	490		
					DIFF.	767	48		
574171 ITASKA DESIGNING JESTER.....									
10-10-56 S17081 2089973	8	NON-AI DAUGHTERS	13	7,385	5.0	371			
STATES- 48 LISTED, 11-63	8	WITH HERD-MATES	12	7,435	5.1	376			
					9	7,978	395		
					DIFF.	543-	19-		
574178 .....									
STATES- 34	5	NON-AI DAUGHTERS	5	10,316	5.1	527			
	5	WITH HERD-MATES	5	10,316	5.1	527			
					14	9,611	504		
					DIFF.	705	23		
574188 LORO CLAIR BASIL.....									
07-28-56 486937 1908279	18	NON-AI DAUGHTERS	18	9,001	4.6	411			
AI STUD, 63-03 LISTED, 08-63	18	WITH HERD-MATES	18	9,001	4.6	411			
STATES- 71					9	9,141	465		
					DIFF.	140-	54-		
574191 L. C. STANOARD MASTER.....									
09-25-56 486937 1505315	14	NON-AI DAUGHTERS	27	9,385	4.9	458			
AI STUD, 35-75 LISTED, 11-63	14	WITH HERD-MATES	27	9,385	4.9	458			
STATES- 74					44	8,326	419		
					DIFF.	1059	39		
574194 NDBLEMAID COMMANDO.....									
12-19-56 561500 1952644	19	AI DAUGHTERS	19	8,372	5.2	434			
AI STUD, 31-02 LISTED, 11-63	19	WITH HERD-MATES	19	8,372	5.2	434			
STATES- 31,72					14	8,540	444	7,846	409
					DIFF.	168-	10-		
574197 BELLE COMMANDO SIR.....									
02-12-57 561500 1424718	28	NON-AI DAUGHTERS	42	7,393	5.8	431			
STATES- 42 LISTED, 08-63	26	WITH HERD-MATES	40	7,484	5.9	440			
					14	7,939	414		
					DIFF.	455-	26		
574202 TYCOON BLONDE ABNER.....									
08-01-55 S52064 1750393	12	NON-AI DAUGHTERS	19	5,758	4.9	284			
STATES- 54 LISTED, 08-62	12	WITH HERD-MATES	19	5,758	4.9	284			
					17	6,861	321		
					DIFF.	1103-	37-		
574229 HONEY-S CHIEF OF REDMOND.....									
07-31-56 469534 1911304	9	NON-AI DAUGHTERS	13	9,475	6.0	569			
STATES- 91 LISTED, 08-63	9	WITH HERD-MATES	13	9,475	6.0	569			
					18	9,483	553		
					DIFF.	8-	16		
574261 BEACON BASIL PORTER.....									
04-21-56 497977 1861275	22	NON-AI DAUGHTERS	28	10,068	5.3	538			
STATES- 21 LISTED, 01-63	22	WITH HERD-MATES	28	10,068	5.3	538			
					15	9,393	470		
					DIFF.	675	68		
574331 .....									
STATES- 55	6	NON-AI DAUGHTERS	6	5,568	5.2	288			
	6	WITH HERD-MATES	6	5,568	5.2	288			
					15	6,316	322		
					DIFF.	748-	34-		
574345 JENNY MAIDEN LAD RUDOLPH.....									
02-27-57 480642 1753260	8	NON-AI DAUGHTERS	9	9,507	5.6	534			
STATES- 13 LISTED, 11-63	8	WITH HERD-MATES	9	9,507	5.6	534			
					40	9,748	537		
					DIFF.	241-	3-		
574356 JOLLY BEACON RAOAR.....									
01-01-57 S65303 2085625	12	AI DAUGHTERS	12	6,773	5.2	349			
AI STUD, 65-02 LISTED, 11-63	12	WITH HERD-MATES	12	6,773	5.2	349			
STATES- 34,65					25	7,665	378	7,452	397
					DIFF.	892-	29-		
	3	NON-AI DAUGHTERS	8	8,487	5.8	490			
	3	WITH HERD-MATES	8	8,487	5.8	490			
					19	8,546	456		
					DIFF.	59-	34		
574382 MAIO P.8. STAN.....									
12-05-56 561495 1954629	23	NON-AI DAUGHTERS	37	8,184	5.4	439			
STATES- 33,42 LISTED, 01-63	23	WITH HERD-MATES	36	8,222	5.4	442			
					8	7,667	415		
					DIFF.	555	27		
574435 MARLU BRIGHT MILESTONE.....									
08-26-56 S63805 2024835	17	NON-AI DAUGHTERS	19	7,739	5.2	406			
STATES- 23,51 LISTED, 01-63	10	WITH HERD-MATES	11	7,923	5.3	420			
					7	8,251	427		
					DIFF.	328-	7-		
574470 .....									
AI STUD, 12-03	6	NON-AI DAUGHTERS	9	9,405	5.2	491			
STATES- 13	6	WITH HERD-MATES	9	9,405	5.2	491			
					16	9,136	467		
					DIFF.	269	24		
574492 TEFFIA-S JESTING PFER.....									
12-02-56 S25015 2035404	9	NON-AI DAUGHTERS	10	7,101	5.2	369			
STATES- 42 LISTED, 08-63	9	WITH HERD-MATES	10	7,101	5.2	369			
					14	8,967	457		
					DIFF.	1866-	88-		

## SIRE OF OHIA DAUGHTERS

STRES OF DATA DAUGHTER					AV. PRODUCTION OF				ADJ. HERO-MATES AV.				PREDICTED AV.		
JERSEY					RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8	
574498	BEAUTY AIM JINGO.....														
02-26-57	539438 1592214	8	NON-AI DAUGHTERS		10	7,826	4.9	387							
	LISTED, 11-63	8	WITH HERD-MATES		10	7,826	4.9	387							
STATES-	74								99	8,057	383				
									DIFF.	231-	4				
574525	BASILEUS ADVANCER PINN.....														
07-14-56	534381 1664629	25	NON-AI DAUGHTERS		47	7,861	5.6	437							
	LISTED, 01-63	25	WITH HERD-MATES		47	7,861	5.6	437							
STATES-	21,41,43								8	7,840	411				
									OIFF.	21	26				
574549	.....														
		6	NON-AI DAUGHTERS		6	5,843	5.3	312							
STATES-	42	5	WITH HERD-MATES		5	5,980	5.5	329							
									12	5,721	316				
									DIFF.	259	13				
574628	BEACON FORWARD PINN.....														
12-05-56	565851 1904643	8	NON-AI DAUGHTERS		9	10,119	4.7	473							
	LISTED, 08-63	8	WITH HERD-MATES		8	10,076	4.7	469							
STATES-	11,13,14,16								18	9,271	483				
									OIFF.	805	14-				
574629	MARLU SUPREME FAVORITE.....														
09-24-56	506147 1821609	108	AI DAUGHTERS		179	8,267	5.1	421							
AI STUO,	61-01 LISTED, 11-63	106	WITH HERD-MATES		177	8,251	5.1	421							
STATES-	42,61,63,72,84								14	8,220	419	7,965	416		
									DIFF.	31	2				
		1	NON-AI DAUGHTERS		3	7,507	5.2	394							
		1	WITH HERD-MATES		3	7,507	5.2	394							
									34	9,107	474				
									DIFF.	1600-	80-				
574673	ETTA JIM STAR.....														
01-02-57	549549 1978736	16	NON-AI DAUGHTERS		21	8,057	5.4	432							
	LISTED, 08-63	16	WITH HERD-MATES		21	8,057	5.4	432							
STATES-	16,31,74								8	9,877	495				
									OIFF.	1820-	63-				
574676	GOLOEN COMMANDO.....														
02-12-57	556092 1578755	26	NON-AI DAUGHTERS		30	9,074	5.3	481							
AI STUO,	31-02 LISTED, 11-63	26	WITH HERD-MATES		30	9,074	5.3	481							
STATES-	32,33,73								10	9,099	479				
									DIFF.	25-	2				
574713	GRASSLANDS JESTER LAOOIE.....														
11-14-56	551649 1765486	13	NON-AI DAUGHTERS		13	6,775	4.8	326							
	LISTED, 08-63	9	WITH HERD-MATES		9	6,284	4.8	300							
STATES-	21								20	7,012	331				
									OIFF.	728-	31-				
574745	.....														
		6	NON-AI DAUGHTERS		12	8,267	5.5	455							
STATES-	43	6	WITH HERD-MATES		12	8,267	5.5	455							
									12	6,748	360				
									OIFF.	1519	95				
574748	SABLE-S FAVORITE PRIZE.....														
11-04-56	556063 2000558	102	AI DAUGHTERS		113	8,303	5.7	477							
AI STUO,	91-01 LISTED, 11-63	98	WITH HERD-MATES		108	8,289	5.7	475							
STATES-	11,13,81,82,91,92								18	8,877	476	7,473	417		
									OIFF.	588-	1-				
		1	NON-AI DAUGHTERS		1	9,000	6.1	546							
		1	WITH HERD-MATES		1	9,000	6.1	546							
									2	8,959	538				
									DIFF.	41	8				
574752	PATHFINDER-S PIONEER.....														
12-23-56	557868 1796086	25	NON-AI DAUGHTERS		31	9,702	5.1	495							
AI STUO,	93-10 LISTED, 11-63	25	WITH HERD-MATES		31	9,702	5.1	495							
STATES-	42,92								41	9,267	488				
									DIFF.	435	7				
574754	BRAMPTON JESTER RADAR.....														
03-05-50	475948 010109628	34	AI DAUGHTERS		53	7,866	5.2	406							
AI STUO,	63-02 LISTED, 01-63	34	WITH HERD-MATES		49	7,894	5.2	409							
STATES-	42,58,63,64,65								13	8,080	408	7,787	414		
									DIFF.	186-	1				
574755	BRAMPTON KAVAN RAQAR.....														
11-23-55	475948 010137007	16	AI DAUGHTERS		22	6,967	5.4	375							
AI STUO,	63-02 LISTED, 08-63	16	WITH HERD-MATES		22	6,967	5.4	375							
STATES-	43,63								24	8,364	420	7,139	388		
									OIFF.	1397-	45-				
574770	WONDERFUL CANDY JIM.....														
07-25-56	558676 2055913	11	NON-AI DAUGHTERS		18	7,854	5.4	424							
	LISTED, 08-62	11	WITH HERD-MATES		17	7,919	5.4	427							
STATES-	34								7	8,687	440				
									OIFF.	768-	13-				
574838	.....														
		6	NON-AI DAUGHTERS		6	7,250	5.7	413							
STATES-	92	6	WITH HERD-MATES		6	7,250	5.7	413							
									10	8,192	445				
									DIFF.	942-	32-				
574888	F. W. BLONDE KING.....														
04-19-56	561955 1800455	11	NON-AI DAUGHTERS		11	6,816	5.0	342							
	LISTED, 08-63	11	WITH HERD-MATES		11	6,816	5.0	342							
STATES-	14								10	7,243	366				
									DIFF.	427-	24-				
574943	HOLLY PINK CRESCENT.....														
09-10-56	567880 2115789	9	NON-AI DAUGHTERS		14	8,909	5.2	459							
	LISTED, 08-63	9	WITH HERD-MATES		14	8,909	5.2	459							
STATES-	11								15	8,959	467				
									DIFF.	50-	8-				
574986	MASTERMAN H. L. BRUCE.....														
11-20-56	460497 1887634	9	NON-AI DAUGHTERS		13	9,809	5.5	538							
	LISTED, 08-63	9	WITH HERD-MATES		13	9,809	5.5	538							
STATES-	21								36	9,310	494				
									OIFF.	499	44				
574994	BRIGHAM ADVANCER NELSON.....														
03-23-57	544480 1809498	54	AI DAUGHTERS		77	8,754	5.2	454							
AI STUO,	21-01 LISTED, 11-63	53	WITH HERD-MATES		75	8,745	5.2	455							
STATES-	12,13,21								21	8,841	460	7,908	413		
									DIFF.	96-	5-				
574996	BRIGHAM ADVANCER NEIL.....														
04-06-57	544480 1732931	17	AI DAUGHTERS		17	10,116	5.4	544							
AI STUO,	22-03 LISTED, 08-63	13	WITH HERD-MATES		13	10,335	5.3	549							
STATES-	22								82	10,322	537	8,042	425		
									DIFF.	13	12				
		6	NON-AI DAUGHTERS		6	9,618	5.4	524							
		6	WITH HERD-MATES		6	9,618	5.4	524							
									27	10,491	535				
									OIFF.	873-	11-				

## SIREs OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.		PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	LB	#	LB	NUMBER	LB	LB	LB	LB
575029	.....								
STATES- 35,41		7	NON-AI DAUGHTERS	7	6,566	5.5	359		
		7	WITH HERO-MATES	7	6,566	5.5	359	14	7,048
								DIFF.	482-
									360
									1-
575103	TRADE LAD VOLUNTEER FOX.....								
02-16-57	569785 1670060	16	NON-AI DAUGHTERS	25	7,000	4.7	332		
	LISTED, 01-63	16	WITH HERO-MATES	23	7,038	4.8	335	15	7,350
STATES- 74								DIFF.	312-
									24-
575105	SIGNAL SABLE-S KNIGHT PIONEER.....								
04-16-57	541681 1855821	13	NON-AI DAUGHTERS	19	8,249	5.1	423		
	LISTED, 08-63	13	WITH HERO-MATES	19	8,249	5.1	423	32	8,440
STATES- 74								DIFF.	191-
									435
									12-
575115	CRYSTAL STAR ROYAL BASIL.....								
04-19-57	561167 1713895	11	NON-AI DAUGHTERS	16	9,350	5.3	499		
	LISTED, 01-63	11	WITH HERO-MATES	16	9,350	5.3	499	30	8,715
STATES- 12								DIFF.	635
									33
575134	C. B. N. DOUBLE STANDARD ADAM.....								
12-12-56	563520 1721324	16	NON-AI DAUGHTERS	28	9,621	5.4	523		
	LISTED, 08-62	16	WITH HERO-MATES	28	9,621	5.4	523	37	10,490
STATES- 93								DIFF.	869-
									559
									36-
575162	BAMBI-S MIGHTY WILLDNXY.....								
02-20-57	503231 1730948	10	NON-AI DAUGHTERS	12	5,924	5.2	308		
	LISTED, 11-63	10	WITH HERO-MATES	12	5,924	5.2	308	20	5,988
STATES- 61								DIFF.	64-
									317
									9-
575176	MARSHALL OWL BARDN.....								
11-26-54	552298 1964761	13	NON-AI DAUGHTERS	27	9,992	4.4	442		
	LISTED, 08-62	9	WITH HERO-MATES	16	9,486	4.6	438	4	8,225
STATES- 55								DIFF.	1261
									396
									42
575185	HARMONY ROYAL DANDY.....								
12-05-56	550027 1980598	11	NON-AI DAUGHTERS	18	9,276	5.3	487		
	LISTED, 08-63	11	WITH HERO-MATES	18	9,276	5.3	487	96	8,508
STATES- 58,74								DIFF.	768
									425
									62
575188	WINSOME VICTORIOUS KEEPER.....								
04-12-57	550262 1681307	12	NON-AI DAUGHTERS	14	8,036	5.3	425		
	LISTED, 11-63	12	WITH HERO-MATES	14	8,036	5.3	425	17	8,042
STATES- 51								DIFF.	6-
									425
575208	.....								
		7	NON-AI DAUGHTERS	10	8,744	5.4	476		
STATES- 64		7	WITH HERO-MATES	10	8,744	5.4	476	32	8,483
								DIFF.	261
									456
									20
575268	HEADSPRING COMMANDO PRINCE.....								
11-21-56	567445 1931037	14	NON-AI DAUGHTERS	14	8,131	5.2	420		
	LISTED, 11-63	14	WITH HERO-MATES	14	8,131	5.2	420	55	9,781
STATES- 56								DIFF.	1650-
									490
									70-
575296	NDDMSLAND OLYMPIAN.....								
09-28-56	473956 1954561	21	NON-AI DAUGHTERS	33	8,115	4.9	397		
	LISTED, 08-62	21	WITH HERO-MATES	33	8,115	4.9	397	19	8,504
STATES- 11								DIFF.	389-
									437
									40-
575352	C. C. DESIGNER-S STANDARD JIM.....								
08-12-55	517081 2033336	13	NON-AI DAUGHTERS	15	7,932	5.6	447		
	LISTED, 08-63	13	WITH HERO-MATES	15	7,932	5.6	447	24	9,197
STATES- 91								DIFF.	1265-
									479
									32-
575362	.....								
		6	NON-AI DAUGHTERS	6	10,695	4.7	501		
STATES- 55		6	WITH HERO-MATES	6	10,695	4.7	501	16	9,574
								DIFF.	1121
									456
									45
575384	LUCKY DOROTHY-S JOHNNY.....								
04-17-54	528497 1797726	9	NON-AI DAUGHTERS	12	7,886	5.2	412		
	LISTED, 01-63	9	WITH HERO-MATES	12	7,886	5.2	412	6	8,460
STATES- 14								DIFF.	574-
									442
									30-
575398	.....								
		6	NON-AI DAUGHTERS	6	8,538	4.8	407		
STATES- 58,74		6	WITH HERO-MATES	6	8,538	4.8	407	98	8,311
								DIFF.	227
									405
									2
575408	RANDLEIGH SUPFR GOLD STAR.....								
06-27-56	491556 1804172	13	NON-AI DAUGHTERS	19	8,899	5.1	453		
	LISTED, 08-63	13	WITH HERO-MATES	18	9,054	5.1	461	6	8,154
STATES- 21								DIFF.	900
									414
									47
575411	SPARKLING HESTER CHIEF.....								
01-26-57	519446 1698117	11	NON-AI DAUGHTERS	14	8,437	5.1	427		
	LISTED, 08-63	11	WITH HERO-MATES	14	8,437	5.1	427	16	8,668
STATES- 32								DIFF.	231-
									435
									8-
575427	TRISTRAM STANDARD BILL.....								
12-19-55	504898 1918433	14	NON-AI DAUGHTERS	21	7,674	5.0	383		
	LISTED, 08-63	14	WITH HERO-MATES	20	7,698	5.0	384	19	8,137
STATES- 73								DIFF.	439-
									396
									12-
575467	SPARKLE SUPERMAN.....								
04-26-57	506147 1604255	14	AI DAUGHTERS	15	10,941	4.9	540		
	LISTED, 08-63	14	WITH HERO-MATES	15	10,941	4.9	540	59	10,655
STATES- 22								DIFF.	286
									534
									6
									8,207
									423
		2	NON-AI DAUGHTERS	2	9,555	5.5	526		
		2	WITH HERO-MATES	2	9,555	5.5	526	80	10,935
								DIFF.	1380-
									550
									24-

## SIRE OF OHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
					RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
575492	HERITAGE OF GETTYSUNE.....												
07-10-56	52523	1689285	21	NON-AI DAUGHTERS	35	6,847	5.1	350					
	LISTED, 08-63		21	WITH HERD-MATES	35	6,847	5.1	350					
STATES- 63									20 DIFF.	7,235 388-	374 24-		
575670	BRAMPTON LOYAL MASTERFUL.....												
01-13-55	556755	1580453	18	NON-AI DAUGHTERS	36	8,431	4.8	406					
	LISTED, 01-63		18	WITH HERD-MATES	36	8,431	4.8	406					
STATES- 63									68 DIFF.	8,127 304	405 1		
575693	NORMSLAND FROSTY VICTORY.....												
10-28-56	473215	1652984	10	NON-AI DAUGHTERS	18	11,281	5.1	578					
	LISTED, 01-63		10	WITH HERD-MATES	18	11,281	5.1	578					
STATES- 11									18 DIFF.	10,799 482	557 21		
575767	HOMESTEAD STANDARD NOBLE.....												
03-26-54	471534	1553101	14	NON-AI DAUGHTERS	22	12,030	4.9	592					
	LISTED, 08-62		14	WITH HERD-MATES	22	12,030	4.9	592					
STATES- 43									9 DIFF.	10,958 1072	552 40		
575800	.....												
			4	AI DAUGHTERS	4	7,848	4.7	370					
AI STUD, 71-01			3	WITH HERD-MATES	3	9,117	5.0	453					
STATES- 71,72									22 DIFF.	7,804 1313	387 66	8,170	426
			2	NON-AI DAUGHTERS	3	6,270	5.2	323					
			2	WITH HERD-MATES	3	6,270	5.2	323					
									14 DIFF.	7,301 1031-	380 57-		
575834	REMUS GARY DANOLY.....												
10-20-56	488735	1651183	20	NON-AI DAUGHTERS	28	8,708	5.5	481					
	LISTED, 08-63		20	WITH HERD-MATES	27	8,662	5.5	478					
STATES- 92									19 DIFF.	8,970 308-	475 3		
575883	JESTER BEACON COMMANDO.....												
02-23-56	558000	2037043	8	NON-AI DAUGHTERS	13	8,208	5.4	446					
	LISTED, 08-62		8	WITH HERD-MATES	13	8,208	5.4	446					
STATES- 42									12 DIFF.	7,786 422	406 40		
575886	.....												
			6	NON-AI DAUGHTERS	8	8,346	5.2	432					
STATES- 52,56			6	WITH HERD-MATES	8	8,346	5.2	432					
									21 DIFF.	8,755 409-	442 10-		
575903	TEFFIAS DREAMSTER.....												
07-11-54	525015	2035405	13	NON-AI DAUGHTERS	14	8,201	4.8	397					
	LISTED, 11-63		13	WITH HERD-MATES	14	8,201	4.8	397					
STATES- 33									6 DIFF.	7,884 317	400 3-		
575905	OAK KNOLL RECORDS.....												
11-04-56	537666	1954631	54	AI DAUGHTERS	67	8,570	5.0	432					
AI STUD, 31-02	LISTED, 11-63		54	WITH HERD-MATES	67	8,570	5.0	432					
STATES- 31									13 DIFF.	8,347 223	433 1-	8,126	414
575982	HATFIELD JESTER BASILEUS JESS.....												
10-02-56	544044	1819137	22	NON-AI DAUGHTERS	33	6,260	5.2	328					
	LISTED, 01-63		22	WITH HERD-MATES	33	6,260	5.2	328					
STATES- 34									15 DIFF.	7,856 1596-	397 69-		
575996	TRISTRAM CHALLENGER NONPAREIL.....												
01-20-57	545510	1811938	12	NON-AI DAUGHTERS	18	8,944	5.2	469					
	LISTED, 01-63		12	WITH HERD-MATES	17	8,924	5.2	467					
STATES- 42									4 DIFF.	8,576 348	441 26		
576020	BREEDLOVE-S BASIL DANOLY.....												
09-10-56	496250	1575841	12	NON-AI DAUGHTERS	17	8,225	5.1	422					
	LISTED, 01-63		12	WITH HERD-MATES	17	8,225	5.1	422					
STATES- 57									80 DIFF.	7,225 1000	371 51		
576043	U.T. ADVANCER GLORY.....												
01-07-57	558824	1913665	28	NON-AI DAUGHTERS	34	6,377	4.6	295					
	LISTED, 01-63		13	WITH HERD-MATES	18	5,982	4.7	284					
STATES- 63,64									34 DIFF.	6,087 105-	286 2-		
576049	JESTER J FAVORITE.....												
11-18-56	504013	1535136	9	NON-AI DAUGHTERS	12	8,633	5.2	451					
	LISTED, 01-63		9	WITH HERD-MATES	12	8,633	5.2	451					
STATES- 47									5 DIFF.	7,340 1293	418 33		
576050	OXFORD NOBLE AIM.....												
01-07-57	507867	2008955	15	NON-AI DAUGHTERS	22	7,132	5.1	367					
	LISTED, 08-63		15	WITH HERD-MATES	22	7,132	5.1	367					
STATES- 42									18 DIFF.	7,636 504-	415 48-		
576053	ROCKY MEADOW BELINDA CEE.....												
03-06-57	538182	2003841	9	NON-AI DAUGHTERS	10	10,883	5.1	559					
	LISTED, 08-63		9	WITH HERD-MATES	10	10,883	5.1	559					
STATES- 88									39 DIFF.	9,993 890	516 43		
576074	FOXLET DREAM-S DESIGNER OF C.J.....												
07-02-54	517081	1818628	16	NON-AI DAUGHTERS	23	6,207	5.1	316					
	LISTED, 01-63		16	WITH HERD-MATES	23	6,207	5.1	316					
STATES- 42									32 DIFF.	6,693 486-	339 23-		
576098	.....												
			11	NON-AI DAUGHTERS	12	7,182	5.5	396					
STATES- 91			11	WITH HERD-MATES	12	7,182	5.5	396					
									13 DIFF.	8,106 924-	450 54-		
576099	.....												
			5	NON-AI DAUGHTERS	7	6,993	5.6	390					
STATES- 91			5	WITH HERD-MATES	7	6,993	5.6	390					
									17 DIFF.	8,082 1089-	439 49-		

## SIRE OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
576102	WELCDME	IKE DF GREENLAND	.....									
07-07-56	51498D	1579089	9	17	8,347	5.1	428					
	LISTED, 08-62		9	16	8,340	5.1	424	10	8,081	412		
STATES-	13							DIFF.	259	12		
576103	GREENSLOPES	HERALD	.....									
11-03-56	538618	1677296	17	35	8,450	5.4	457					
	LISTED, 08-62		17	35	8,450	5.4	457	22	8,284	437		
STATES-	13							DIFF.	166	20		
576126	.....											
			6	6	10,632	5.1	546					
STATES-	22		6	6	10,632	5.1	546	89	10,596	554		8-
								DIFF.	36			
576127	.....											
			5	7	10,661	5.7	610					
STATES-	13,14,52		5	7	10,661	5.7	610	62	10,413	571		
								DIFF.	248	39		
576128	MARSHALL	PRIAM	.....									
06-10-57	533617	2001671	14	15	10,332	5.2	539					
	LISTED, 08-63		14	15	10,332	5.2	539	42	9,606	508		
STATES-	52							DIFF.	726	31		
576178	BLUE SPRINGS	OANDY BASIL DESIGN	.....									
09-27-56	55957D	1831000	12	13	8,547	4.8	413					
	LISTED, 08-63		12	13	8,547	4.8	413	9	8,576	449		
STATES-	92							DIFF.	29-	36-		
576188	.....											
			5	6	8,169	4.8	392					
STATES-	85		5	6	8,169	4.8	392	13	7,613	386		6
								DIFF.	556			
576206	WONDER	DESIGN ROYAL	.....									
01-07-56	540718	1887259	10	16	7,313	4.8	349					
	LISTED, 01-63		10	16	7,313	4.8	349	25	7,461	380		
STATES-	56							DIFF.	148-	31-		
576280	.....											
			8	9	7,501	5.4	406					
STATES-	61		8	9	7,501	5.4	406	12	8,476	444		
								DIFF.	975-	38-		
576288	FILLPAI	REGAL HERITAGE	.....									
04-20-57	565391	1647458	33	37	8,387	5.1	431					
	LISTED, 08-63		33	37	8,387	5.1	431	38	8,931	463		
STATES-	23,55							DIFF.	544-	32-		
576336	SABLE-S	STANOARD SENTINEL	.....									
05-26-57	559281	1654589	13	16	9,557	5.5	529					
	LISTED, 08-63		13	16	9,557	5.5	529	10	8,954	501		
STATES-	92							DIFF.	603	28		
576342	ETTAS	MILESTONE	.....									
12-10-56	563805	1631376	31	40	8,036	5.8	466					
	LISTED, 08-63		31	40	8,036	5.8	466	17	8,184	429		
STATES-	31,55,61							DIFF.	148-	37		
576348	FAIR-WEATHER	FAVORITE	.....									
09-19-56	563658	1744595	23	25	7,698	5.4	415					
	LISTED, 08-63		23	25	7,698	5.4	415	80	8,513	446		
STATES-	14,16,21							DIFF.	815-	31-		
576383	ESMONO	VICTORIA FLYER	.....									
09-15-55	502114	1471752	42	79	8,533	5.3	450					
	LISTED, 08-62		42	79	8,533	5.3	450	93	8,617	446		
STATES-	58							DIFF.	84-	4		
576388	.....											
			12	13	8,853	5.2	463					
STATES-	92		12	13	8,853	5.2	463	44	9,860	524		
								DIFF.	1007-	61-		
576392	.....											
			5	6	9,535	5.2	492					
STATES-	23		5	6	9,535	5.2	492	49	9,712	511		
								DIFF.	177-	19-		
576421	.....											
			10	11	6,649	5.2	345					
STATES-	63		10	11	6,649	5.2	345	17	7,512	383		
								DIFF.	863-	38-		
576437	.....											
			5	5	8,220	5.6	457					
STATES-	48		5	5	8,220	5.6	457	8	7,226	400		
								DIFF.	994	57		
576439	CZAR	PRIMROSE DREAMER	.....									
12-24-56	554291	1793720	10	17	7,360	5.2	381					
	LISTED, 08-62		10	17	7,360	5.2	381	15	8,025	415		
STATES-	11							DIFF.	665-	34-		
576495	ROMULUS	SON SIR GEORIC	.....									
04-20-56	514575	1657456	17	22	7,705	5.5	423					
	LISTED, 08-62		17	22	7,705	5.5	423	10	7,712	421		
STATES-	92							DIFF.	7-	2		
576522	ADVANCER	TRADEMARK PAT	.....									
01-25-57	559992	2D61305	23	27	7,364	5.9	434					
	LISTED, 08-63		23	27	7,364	5.9	434	18	7,487	426		
STATES-	52,56							DIFF.	123-	8		

## SIRE OF DHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. MILK LBS	PRODUCTION TEST %	OF DAU. FAT LBS	ADJ. NUMBER	HERD-MATES AV. MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
576527 FOSTER 4-STAR MORNING DAZZLER.....									
07-06-56 567976 2090559 16 NON-AI DAUGHTERS	17	6,794	4.9	332					
LISTED, 11-63 16 WITH HERD-MATES	17	6,794	4.9	332	15	6,898	327		
STATES- 61					DIFF.	104-	5		
576667 MARLU MILADYS LEADER.....									
12-09-56 567370 1858269 59 AI DAUGHTERS	87	9,116	5.0	456					
AI STUD, 34-01 LISTED, 08-63 59 WITH HERD-MATES	87	9,116	5.0	456	22	7,723	404	9,050	455
STATES- 34,64					DIFF.	1393	52		
	1	8,210	5.5	448					
1 NON-AI DAUGHTERS	1	8,210	5.5	448	7	7,389	397		
1 WITH HERD-MATES					DIFF.	821	51		
576701 .....									
	6	7,364	5.6	412					
6 NON-AI DAUGHTERS	7	7,364	5.6	412	44	8,488	467		
6 WITH HERD-MATES					DIFF.	1124-	55-		
STATES- 13									
576770 ROYAL SIGNET ADVANCER.....									
12-28-56 469101 1788502 15 NON-AI DAUGHTERS	24	8,732	5.0	438					
LISTED, 01-63 15 WITH HERD-MATES	24	8,732	5.0	438	19	8,830	451		
STATES- 12					DIFF.	98-	13-		
576777 COMMANDO STANDARD HILL.....									
02-08-55 557864 1797358 23 NON-AI DAUGHTERS	41	7,882	5.2	413					
LISTED, 08-63 23 WITH HERD-MATES	41	7,882	5.2	413	37	8,183	423		
STATES- 56					DIFF.	301-	10-		
576854 .....									
	5	9,721	5.0	482					
5 NON-AI DAUGHTERS	7	9,721	5.0	482	15	9,411	484		
5 WITH HERD-MATES					DIFF.	310	2-		
STATES- 92									
576880 SPARKLING FILLPAUL SLEEPER.....									
04-19-57 496151 1526610 15 NON-AI DAUGHTERS	21	7,132	5.4	382					
LISTED, 08-63 15 WITH HERD-MATES	19	7,057	5.3	376	14	7,182	366		
STATES- 56					DIFF.	125-	10		
576938 SPARKLE JESTER DANDY.....									
09-30-56 550028 2020053 14 NON-AI DAUGHTERS	16	8,373	5.5	461					
LISTED, 08-63 14 WITH HERD-MATES	16	8,373	5.5	461	11	8,357	452		
STATES- 31,72					DIFF.	16	9		
577026 MARLU MANNEQUIN MILESTONE.....									
12-24-56 563805 2092105 2 AI DAUGHTERS	2	7,290	5.3	388					
AI STUD, 41-25 LISTED, 11-63 2 WITH HERD-MATES	2	7,290	5.3	388	6	6,599	340	7,988	419
STATES- 43,48,74					DIFF.	691	48		
	21	9,852	5.5	537					
21 NON-AI DAUGHTERS	40	9,852	5.5	537	16	8,591	463		
21 WITH HERD-MATES					DIFF.	1261	74		
577027 MARLU SUPREME MILESTONE.....									
03-16-57 563805 1858255 11 NON-AI DAUGHTERS	11	8,534	5.1	433					
LISTED, 11-63 11 WITH HERD-MATES	11	8,534	5.1	433	21	7,805	390		
STATES- 56					DIFF.	729	43		
577028 MARLU PATTERN ADVANCER.....									
04-04-57 552974 1541981 12 AI DAUGHTERS	12	6,675	5.3	356					
AI STUD, 65-02 LISTED, 11-63 12 WITH HERD-MATES	12	6,675	5.3	356	24	6,887	345	7,753	415
STATES- 65					DIFF.	212-	11		
577032 PARKLAND PRIDE-S HERITAGE.....									
05-11-57 557567 1774992 11 NON-AI DAUGHTERS	12	5,647	5.4	304					
LISTED, 08-63 10 WITH HERD-MATES	11	5,530	5.4	298	6	7,572	383		
STATES- 31					DIFF.	2042-	85-		
577034 .....									
	7	6,456	4.8	310					
7 NON-AI DAUGHTERS	8	6,456	4.8	310	14	6,893	361		
7 WITH HERD-MATES					DIFF.	437-	51-		
STATES- 23,51									
577043 BRIGHAM ADVANCER NEALON.....									
08-09-57 544480 1594610 15 NON-AI DAUGHTERS	17	8,744	5.7	497					
LISTED, 01-63 15 WITH HERD-MATES	17	8,744	5.7	497	17	10,219	508		
STATES- 13					DIFF.	1475-	11-		
577049 .....									
	6	7,831	5.3	412					
6 NON-AI DAUGHTERS	7	7,831	5.3	412	16	7,230	383		
6 WITH HERD-MATES					DIFF.	601	29		
STATES- 52									
577072 LINDEN HALL BRIGHAM K. PETE.....									
04-28-56 560592 1695169 13 NON-AI DAUGHTERS	25	10,690	5.5	593					
LISTED, 01-63 13 WITH HERD-MATES	25	10,690	5.5	593	35	9,592	532		
STATES- 23					DIFF.	1098	61		
577165 SABLE DIPSY KNIGHT.....									
11-14-53 476926 1592035 8 NON-AI DAUGHTERS	14	8,533	5.2	444					
LISTED, 08-62 7 WITH HERD-MATES	13	8,301	5.1	426	23	8,314	448		
STATES- 14					DIFF.	13-	22-		
577198 MAJOR BENTON CORALAD.....									
12-08-56 561302 1971513 12 NON-AI DAUGHTERS	13	8,110	5.8	467					
LISTED, 11-63 12 WITH HERD-MATES	13	8,110	5.8	467	6	9,066	507		
STATES- 91					DIFF.	956-	40-		
577209 .....									
	7	7,457	4.7	350					
7 NON-AI DAUGHTERS	9	7,457	4.7	350	26	7,708	396		
7 WITH HERD-MATES					DIFF.	251-	46-		
STATES- 12,13,21									
577221 SECRET BRAVE MOOR.....									
02-08-57 497574 1848100 12 NON-AI DAUGHTERS	18	9,415	5.3	501					
LISTED, 01-63 12 WITH HERD-MATES	18	9,415	5.3	501	25	9,008	461		
STATES- 52					DIFF.	407	40		

## SIRE OF OHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. PREOICTO MILK LBS	AV. FAT LBS
577237 CHAMPIONS DOUBLE..... 04-17-56 519828 1823982 64 AI DAUGHTERS AI STUO, 92-01 LISTEO, 11-63 63 WITH HERD-MATES STATES- 92	85 84	9,106 9,091	5.4 5.4	492 491	21 OIFF.	9,320 229-	476 15	7,836 431
	4	10,225	5.6	574	66 DIF.	9,682 543	526 48	
577246 JOVIALS VICTORIOUS DREAMER..... 05-03-57 561100 2149408 9 NON-AI DAUGHTERS LISTEO, 11-63 9 WITH HERD-MATES STATES- 55	10 9	7,411 7,471	4.9 4.9	361 363	4 OIFF.	7,697 226-	397 34-	
577255 ..... AI STUO, 63-03 5 AI DAUGHTERS STATES- 72	8 8	6,203 6,203	5.5 5.5	344 344	16 OIFF.	7,799 1596-	398 54-	7,444 397
577287 ..... AI STUO, 35-07 5 AI DAUGHTERS STATES- 35	5 5	6,908 6,908	5.6 5.6	390 390	12 OIFF.	7,463 555-	396 6-	7,736 411
577289 LTTA-S ADVANCER ATTACHE..... 08-21-57 568680 1963109 9 NON-AI DAUGHTERS LISTEO, 11-63 9 WITH HERD-MATES STATES- 42	11 11	8,549 8,549	5.3 5.3	450 450	7 OIFF.	9,155 606-	449 1	
577372 BELMONT BUTTER MASTER..... 11-21-55 541039 1874607 10 NON-AI DAUGHTERS LISTEO, 01-63 10 WITH HERD-MATES STATES- 42	14 14	6,911 6,911	5.4 5.4	376 376	11 OIFF.	6,879 32	367 9	
577386 BEAU GIPSY SYBIL TABARO..... 11-19-56 460788 1519448 16 NON-AI DAUGHTERS LISTEO, 01-63 16 WITH HERD-MATES STATES- 13,16	24 24	9,514 9,514	5.5 5.5	521 521	23 OIFF.	10,248 734-	538 17-	
577387 GIPSY FAIRY LUCIFER..... 04-30-57 460788 1413845 13 NON-AI DAUGHTERS LISTEO, 08-63 13 WITH HERD-MATES STATES- 13	17 17	10,941 10,941	5.0 5.0	544 544	19 OIFF.	11,024 83-	563 19-	
577388 TRUE TRAIL BLAZER..... 05-05-57 503554 1836567 56 AI DAUGHTERS AI STUO, 21-01 LISTEO, 11-63 53 WITH HERD-MATES STATES- 13,21,23	62 59	8,697 8,714	5.5 5.5	474 477	16 OIFF.	8,750 36-	453 24	7,949 436
	1 1	9,840 9,840	5.3 5.3	518 518	48 OIFF.	9,110 730	505 13	
577474 SYBIL CARLETTA-S FINALIST..... 05-25-57 480642 1563732 26 AI DAUGHTERS AI STUO, 12-03 LISTEO, 11-63 25 WITH HERD-MATES STATES- 12,13	30 29	9,879 9,884	5.1 5.1	506 509	16 OIFF.	9,387 497	496 13	8,342 427
577486 ..... STATES- 12	7 7	6,921 6,921	5.3 5.3	364 364	21 OIFF.	8,055 1134-	408 44-	
577502 ..... STATES- 55	10 10	4,674 4,674	4.7 4.7	219 219	21 OIFF.	6,354 1680-	316 97-	
577598 BRAMPTON BEACONS RADAR..... 03-12-51 475948 010203469 25 NON-AI DAUGHTERS LISTEO, 08-63 20 WITH HERD-MATES STATES- 13,23,31,35,52,56	33 25	7,051 7,307	5.5 5.5	391 402	16 OIFF.	8,180 873-	417 15-	
577639 CHAMPION-S SPARKY..... 03-17-56 564655 1987567 8 NON-AI DAUGHTERS LISTEO, 08-63 8 WITH HERD-MATES STATES- 57	11 11	6,604 6,604	4.7 4.7	309 309	15 OIFF.	5,662 942	268 41	
577710 EXPERIMENT BELLE-S LORD..... 04-11-57 486937 1840000 13 AI DAUGHTERS AI STUO, 65-04 LISTEO, 11-63 13 WITH HERD-MATES STATES- 65	13 13	8,416 8,416	5.4 5.4	456 456	36 OIFF.	8,424 8-	458 2-	7,932 414
577717 BROWDER DESIGN LAD-S REX..... 11-04-56 545080 1638984 27 NON-AI DAUGHTERS LISTEO, 08-63 27 WITH HERD-MATES STATES- 74	28 28	4,406 4,406	5.3 5.3	235 235	29 OIFF.	4,935 529-	262 27-	
577742 ..... STATES- 73	11 11	9,899 9,899	4.9 4.9	484 484	17 OIFF.	9,774 125	477 7	
577791 LIBERATOR JESTER CERES..... 02-01-57 566361 1644931 9 NON-AI DAUGHTERS LISTEO, 08-63 9 WITH HERD-MATES STATES- 74	13 13	9,428 9,428	4.3 4.3	407 407	107 OIFF.	8,739 689	427 20-	
577803 ..... STATES- 34	10 10	8,625 8,625	5.0 5.0	427 427	7 OIFF.	8,478 147	460 33-	
577813 ..... STATES- 57	6 6	8,956 8,956	5.1 5.1	456 456	17 OIFF.	8,772 184	451 5	

## SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
577818 .....									
STATES- 72	6	7,892	5.4	425	24	8,820	462		
	6	7,892	5.4	425	OIFF.	928-	37-		
577848 VIXEN-S ROYAL JESTER.....									
01-29-57 567976 1663026 11 NON-AI DAUGHTERS	12	7,978	5.3	425					
STATES- 55,63 LISTED, 08-63 11 WITH HERD-MATES	12	7,978	5.3	425	11	9,006	474		
					OIFF.	1028-	49-		
577935 BINOLE-S JOLLY JESTER.....									
08-14-57 521704 1503362 17 NON-AI DAUGHTERS	23	10,258	4.8	490					
STATES- 21 LISTED, 08-63 16 WITH HERD-MATES	22	10,508	4.8	504	27	10,937	552		
					OIFF.	429-	48-		
577944 BRAMPTON TOPFLIGHT ADVANCER.....									
09-13-57 566769 2043409 25 NON-AI DAUGHTERS	34	5,821	5.3	306					
STATES- 41 LISTED, 08-63 24 WITH HERD-MATES	33	5,790	5.3	304	10	6,819	350		
					OIFF.	1029-	46-		
577958 ADVANCER BASIL LORO.....									
12-17-56 493165 2222747 21 NON-AI DAUGHTERS	21	9,386	5.4	503					
AI STUO, 11-01 LISTED, 11-63 21 WITH HERD-MATES	21	9,386	5.4	503	16	9,153	514		
STATES- 13,16					OIFF.	233	11-		
577981 SILVER MISTY RAOAR ROYAL.....									
03-06-57 557268 1728568 13 NON-AI DAUGHTERS	18	6,736	5.7	381					
STATES- 91 LISTED, 01-63 13 WITH HERD-MATES	18	6,736	5.7	381	19	6,413	355		
					OIFF.	323	26		
578115 DREAMING CROWN STANOARO.....									
11-06-57 489295 1743174 8 NON-AI DAUGHTERS	12	8,582	5.6	477					
STATES- 48 LISTED, 08-63 8 WITH HERD-MATES	12	8,582	5.6	477	17	9,198	497		
					OIFF.	616-	20-		
578119 BRAMPTON PRIOS BEACON.....									
11-15-56 010122162 010167504 6 AI DAUGHTERS	8	7,890	5.1	403					
AI STUO, 65-02 LISTED, 11-63 6 WITH HERD-MATES	7	8,043	5.2	416	12	8,076	404	7,905	417
STATES- 65					OIFF.	33-	12		
578120 COURAGEOUS TRISTRAM.....									
09-01-57 530909 1992126 16 NON-AI DAUGHTERS	21	7,893	5.0	393					
STATES- 13 LISTED, 01-63 16 WITH HERD-MATES	21	7,893	5.0	393	16	7,493	393		
					OIFF.	400			
578129 MR. SYBIL SWANEE.....									
06-25-57 467752 2034891 19 NON-AI DAUGHTERS	23	9,702	5.3	514					
STATES- 35 LISTED, 08-63 19 WITH HERD-MATES	23	9,702	5.3	514	11	9,333	483		
					OIFF.	369	31		
578138 KARITA JESTER AIM.....									
07-11-57 523387 1696879 10 NON-AI DAUGHTERS	12	8,120	4.5	365					
STATES- 42 LISTED, 08-63 10 WITH HERD-MATES	12	8,120	4.5	365	9	7,803	376		
					OIFF.	317	11-		
578140 .....									
STATES- 42	5	7,845	5.2	408	11	9,160	472		
	5	7,845	5.2	408	OIFF.	1315-	64-		
578152 .....									
STATES- 73	5	9,165	4.3	393	21	7,815	354		
	5	9,165	4.3	393	OIFF.	1350	39		
578154 DESIGNER-S DREAMING BELLE BOY.....									
07-02-57 554292 1987352 9 NON-AI DAUGHTERS	12	7,412	5.2	389					
STATES- 31,34 LISTED, 08-63 9 WITH HERD-MATES	12	7,412	5.2	389	7	7,647	400		
					OIFF.	235-	11-		
578158 BRAMPTON BASIL FILLPAIL RAOAR.....									
08-27-57 552939 1862842 8 NON-AI DAUGHTERS	9	7,791	5.0	386					
STATES- 63 LISTED, 11-63 8 WITH HERD-MATES	9	7,791	5.0	386	39	7,607	383		
					OIFF.	184	3		
578180 .....									
STATES- 92	7	7,226	5.8	420	7	8,753	503		
	7	7,226	5.8	420	OIFF.	1527-	83-		
578181 MILOREO-S RAOAR.....									
02-26-57 499207 1896964 11 NON-AI DAUGHTERS	18	8,173	4.8	395					
STATES- 74 LISTED, 01-63 11 WITH HERD-MATES	18	8,173	4.8	395	18	7,646	375		
					OIFF.	527	20		
578195 SYBIL GOLO BREAO MARSHAL.....									
06-14-57 567397 1923339 15 NON-AI DAUGHTERS	19	6,453	5.6	360					
STATES- 34 LISTED, 01-63 15 WITH HERD-MATES	19	6,453	5.6	360	15	7,261	402		
					OIFF.	808-	42-		
578236 .....									
STATES- 12,14	9	11,743	5.3	619	65	11,133	604		
	9	11,743	5.3	619	OIFF.	610	15		
578237 SECRET COURAGE.....									
10-05-57 497574 1875664 22 AI DAUGHTERS	22	8,607	5.1	437					
AI STUO, 31-02 LISTED, 11-63 21 WITH HERD-MATES	21	8,542	5.1	437	14	8,539	436	7,952	415
STATES- 31,82					OIFF.	3	1		
578330 HEADSPRING SPARKLING MARY BLONOE.....									
08-19-57 508078 1887778 11 NON-AI DAUGHTERS	13	11,033	5.1	563					
STATES- 56 LISTED, 08-63 11 WITH HERD-MATES	13	11,033	5.1	563	61	10,936	560		
					OIFF.	97	3		

## SIREs OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION	OF MILK	IF TEST	OF FAT	ADJ. AV. NUMBER	HERD-MATES	AV. FAT	PREDICTED	AV. FAT
				NUMBER	L8			L8	NUMBER	L8	L8	L8	L8
578341	BELLO BUNBURY BASIL.....												
07-10-57	520690 2057025	9	NON-AI DAUGHTERS	9	5,910	5.2	310						
	LISTED, 11-63	9	WITH HERD-MATES	9	5,910	5.2	310		17	5,519	300		
STATES-	61								DIFF.	391	10		
578364	.....												
		9	NON-AI DAUGHTERS	9	7,586	5.8	437						
STATES-	91	8	WITH HERD-MATES	8	7,730	5.8	446		15	7,381	414		
									DIFF.	349	32		
578382	OBSERVER SIGNAL REVIVAL.....												
12-22-56	419248 2075775	13	AI DAUGHTERS	17	9,308	5.0	464						
AI STUD, 48-01	LISTED, 11-63	13	WITH HERD-MATES	17	9,308	5.0	464		13	7,615	397	8,775	447
STATES-	23,48								DIFF.	1693	67		
578432	.....												
		9	NON-AI DAUGHTERS	10	11,365	5.1	579						
STATES-	93	9	WITH HERD-MATES	10	11,365	5.1	579		37	10,531	563		
									DIFF.	834	16		
578503	.....												
		8	NON-AI DAUGHTERS	9	8,006	5.4	432						
STATES-	92	8	WITH HERD-MATES	9	8,006	5.4	432		21	8,821	470		
									DIFF.	815-	38-		
578550	.....												
		5	NON-AI DAUGHTERS	5	7,054	4.9	343						
STATES-	63	5	WITH HERD-MATES	5	7,054	4.9	343		5	7,730	383		
									DIFF.	676-	40-		
578555	JESTER ETTA COMMANDO.....												
12-06-57	556092 1978738	9	NON-AI DAUGHTERS	12	6,988	5.6	389						
	LISTED, 08-63	9	WITH HERD-MATES	12	6,988	5.6	389		27	7,909	425		
STATES-	21								DIFF.	921-	36-		
578575	.....												
		7	AI DAUGHTERS	7	8,380	5.2	433						
AI STUD, 12-03		6	WITH HERD-MATES	6	8,608	5.3	459		24	8,571	443	7,944	419
STATES-	12,13								DIFF.	37	16		
578600	.....												
		5	NON-AI DAUGHTERS	7	6,953	5.1	353						
STATES-	42	5	WITH HERD-MATES	7	6,953	5.1	353		5	7,591	388		
									DIFF.	638-	35-		
578611	.....												
		8	NON-AI DAUGHTERS	9	7,830	5.6	435						
STATES-	11	8	WITH HERD-MATES	9	7,830	5.6	435		21	7,625	411		
									DIFF.	205	24		
578618	.....												
		6	NON-AI DAUGHTERS	6	9,688	4.7	459						
STATES-	65	6	WITH HERD-MATES	6	9,688	4.7	459		118	7,566	367		
									DIFF.	2122	92		
578629	.....												
		5	NON-AI DAUGHTERS	5	9,438	5.8	546						
STATES-	21	5	WITH HERD-MATES	5	9,438	5.8	546		29	8,310	471		
									DIFF.	1128	75		
578658	.....												
		7	NON-AI DAUGHTERS	7	10,380	5.3	546						
STATES-	43	7	WITH HERD-MATES	7	10,380	5.3	546		22	9,754	523		
									DIFF.	626	23		
578719	.....												
		7	NON-AI DAUGHTERS	10	7,426	5.3	397						
STATES-	34	7	WITH HERD-MATES	10	7,426	5.3	397		17	6,862	372		
									DIFF.	564	25		
578730	.....												
		11	NON-AI DAUGHTERS	11	7,652	5.4	410						
STATES-	41	11	WITH HERD-MATES	11	7,652	5.4	410		8	7,924	437		
									DIFF.	272-	27-		
578736	.....												
		6	NON-AI DAUGHTERS	6	6,807	5.3	360						
STATES-	64	6	WITH HERD-MATES	6	6,807	5.3	360		34	9,126	490		
									DIFF.	2319-	130-		
578813	.....												
		5	NON-AI DAUGHTERS	8	7,579	5.3	405						
STATES-	23	5	WITH HERD-MATES	8	7,579	5.3	405		8	7,811	409		
									DIFF.	232-	4-		
578854	JESILEUS RIGHT NOBLE.....												
07-21-57	542372 1793944	11	NON-AI DAUGHTERS	15	6,628	5.3	350						
	LISTED, 08-63	9	WITH HERD-MATES	13	7,143	5.2	375		8	7,666	409		
STATES-	42								DIFF.	523-	34-		
578855	.....												
		5	NON-AI DAUGHTERS	6	7,241	5.4	390						
STATES-	84	5	WITH HERD-MATES	6	7,241	5.4	390		23	7,956	452		
									DIFF.	715-	62-		
578890	MARLU DANOY SUPREME.....												
07-04-57	506147 1748310	161	AI DAUGHTERS	216	7,652	5.0	382						
AI STUD, 21-01	LISTED, 11-63	156	WITH HERD-MATES	210	7,670	5.0	384		17	8,504	447	7,197	358
STATES-	13,21,23,64,85,86								DIFF.	834-	63-		
579000	ROBINOALE-S FARINEUSE BEACON.....												
09-05-57	010124864 2179558	16	NON-AI DAUGHTERS	19	7,876	4.8	378						
	LISTED, 08-63	16	WITH HERD-MATES	19	7,876	4.8	378		18	7,796	384		
STATES-	65								DIFF.	80	6-		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
JERSEY				RECORDS NUMBER	MILK LB	TEST #	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
579016	.....	5	NON-AI DAUGHTERS	5	7,146	5.2	373					
STATES- 21		5	WITH HERD-MATES	5	7,146	5.2	373	18	8,032	414		
								DIFF.	886-	41-		
579076	.....	5	NON-AI DAUGHTERS	7	10,017	5.2	523					
STATES- 55		5	WITH HERD-MATES	7	10,017	5.2	523	17	8,569	424		
								DIFF.	1448	99		
579116	.....	5	NON-AI DAUGHTERS	7	8,214	4.9	403					
STATES- 61		5	WITH HERD-MATES	7	8,214	4.9	403	15	8,900	464		
								DIFF.	686-	61-		
579125	BRAMPTON BASIL CARDM.....											
01-26-57	010121754 010271324	21	AI DAUGHTERS	25	8,857	5.1	452					
AI STUD, 91-01	LISTED, 11-63	20	WITH HERD-MATES	23	8,929	5.1	456	14	8,835	479	8,025	403
STATES- 81,91,92								DIFF.	94	23-		
579146	JESTER ORACDNIS EMBLEM DESIGN.....											
08-26-57	564357 2036463	9	NON-AI DAUGHTERS	12	7,251	5.4	388					
STATES- 13	LISTED, 08-63	9	WITH HERD-MATES	12	7,251	5.4	388	11	8,391	444		
								DIFF.	1140-	56-		
579169	.....	2	AI DAUGHTERS	2	10,660	5.5	583					
AI STUD, 16-04		2	WITH HERD-MATES	2	10,660	5.5	583	2	9,344	479	8,114	429
STATES- 13,14,16								DIFF.	1316	104		
		4	NON-AI DAUGHTERS	7	12,810	5.2	661					
		4	WITH HERD-MATES	7	12,810	5.2	661	12	11,131	567		
								DIFF.	1679	94		
579172	SECRET SPECTATOR.....											
09-05-57	497574 1919726	27	NON-AI DAUGHTERS	32	9,411	5.2	489					
STATES- 52	LISTED, 08-63	27	WITH HERD-MATES	32	9,411	5.2	489	16	9,363	472		
								DIFF.	48	17		
579205	MARLU MILKMAN IOOL.....											
10-07-57	550331 2057465	79	AI DAUGHTERS	98	8,371	5.2	433					
AI STUD, 21-01	LISTED, 11-63	79	WITH HERD-MATES	97	8,373	5.2	433	19	8,680	453	7,712	399
STATES- 13,16,21								DIFF.	307-	20-		
579206	.....	8	NON-AI DAUGHTERS	8	8,926	4.8	428					
STATES- 55		8	WITH HERD-MATES	8	8,926	4.8	428	18	9,860	494		
								DIFF.	934-	66-		
579226	STONEHENGE COMMANDO PRINCE.....											
02-01-55	485056 1820504	9	NON-AI DAUGHTERS	15	7,312	4.6	340					
STATES- 15	LISTED, 08-62	9	WITH HERD-MATES	14	7,464	4.6	345	9	7,400	368		
								DIFF.	64	23-		
579237	BFACDN CORDONATION SUCCESSOR.....											
10-24-57	570133 1542201	13	NON-AI DAUGHTERS	19	6,498	5.3	342					
STATES- 64	LISTED, 01-63	13	WITH HERD-MATES	19	6,498	5.3	342	31	7,343	392		
								DIFF.	845-	50-		
579248	JESTPINN GOLDFN ROYALIST.....											
02-16-57	549122 2080722	15	NON-AI DAUGHTERS	16	7,298	5.7	413					
STATES- 35	LISTED, 08-63	15	WITH HERD-MATES	16	7,298	5.7	413	36	6,714	371		
								DIFF.	584	42		
579251	MISTER-S JESTER BASILEUS.....											
08-16-57	549122 1626621	8	NON-AI DAUGHTERS	15	6,694	5.5	370					
STATES- 42	LISTED, 01-63	8	WITH HERD-MATES	15	6,694	5.5	370	18	8,111	439		
								DIFF.	1417-	69-		
579265	CHARM-S BEACON JESTER.....											
12-18-57	010124546 2214006	9	NON-AI DAUGHTERS	11	8,288	5.4	449					
STATES- 13,14	LISTED, 11-63	9	WITH HERD-MATES	11	8,288	5.4	449	16	8,988	473		
								DIFF.	700-	24-		
579267	CHARMING FAUVIC.....											
03-08-57	548661 1935525	9	NON-AI DAUGHTERS	9	8,110	6.1	494					
STATES- 92	LISTED, 08-63	9	WITH HERD-MATES	9	8,110	6.1	494	17	9,235	546		
								DIFF.	1125-	52-		
579285	BEACON-S DAIRYLIKE MAX.....											
11-07-57	506683 1929769	13	NON-AI DAUGHTERS	18	7,952	5.1	409					
STATES- 23	LISTED, 08-63	13	WITH HERD-MATES	17	7,996	5.2	414	15	8,918	479		
								DIFF.	922-	65-		
579305	JEWELER-S COLONEL RALEIGH.....											
08-26-57	525627 1383031	10	NON-AI DAUGHTERS	10	10,010	5.3	528					
STATES- 57	LISTED, 08-63	10	WITH HERD-MATES	10	10,010	5.3	528	17	9,436	516		
								DIFF.	574	12		
579320	.....	5	NON-AI DAUGHTERS	7	9,430	5.7	537					
STATES- 13,21		5	WITH HERD-MATES	7	9,430	5.7	537	16	10,389	583		
								DIFF.	959-	46-		
579322	.....	5	NON-AI DAUGHTERS	7	7,472	5.0	373					
STATES- 63		5	WITH HERD-MATES	7	7,472	5.0	373	28	7,589	383		
								DIFF.	117-	10-		
579344	JESTER DESIGN SONNY80Y.....											
08-08-56	556018 1539264	8	NON-AI DAUGHTERS	14	8,191	5.4	439					
STATE S- 82	LISTED, 08-62	8	WITH HERD-MATES	13	8,147	5.3	434	10	8,613	455		
								DIFF.	466-	21-		

## SIRE OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST #	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
579361 .....									
STATES- 91,92	9	NDN-AI DAUGHTERS	12	8,941	5.5	496			
	9	WITH HERD-MATES	12	8,941	5.5	496	72	9,628	518
							DIFF.	687-	22-
579362 .....									
STATES- 91,92	7	NDN-AI DAUGHTERS	9	8,704	5.5	482			
	7	WITH HERD-MATES	9	8,704	5.5	482	59	9,361	503
							DIFF.	657-	21-
579379 ADVANCER ETTA-S SON JESTER.....									
11-13-57 519446 2004341	9	NON-AI DAUGHTERS	9	8,643	5.1	441			
LISTED, 08-63	9	WITH HERD-MATES	9	8,643	5.1	441	12	8,915	461
STATES- 31							DIFF.	272-	20-
579451 BEACON CHERRY REGAL.....									
09-09-57 497977 1439243	13	NON-AI DAUGHTERS	17	8,057	5.2	420			
LISTED, 08-63	13	WITH HERD-MATES	17	8,057	5.2	420	58	8,846	465
STATES- 56							DIFF.	789-	45-
579477 FILLPAUL OXFORD DUKE.....									
09-21-57 559697 1953201	15	NDN-AI DAUGHTERS	16	8,025	4.6	372			
LISTED, 08-63	10	WITH HERD-MATES	10	8,197	4.6	381	8	7,564	389
STATES- 71							DIFF.	633	8-
579481 HEADSPRING COMMANDO MAJOR.....									
05-16-57 567445 1887773	14	NDN-AI DAUGHTERS	17	8,348	5.3	442			
LISTED, 08-63	14	WITH HERD-MATES	17	8,348	5.3	442	56	9,105	476
STATES- 55,56							DIFF.	757-	34-
579607 ZEPHY-S OREGON SPROUT.....									
04-10-57 550285 2104275	14	NON-AI DAUGHTERS	15	8,073	5.2	421			
LISTED, 11-63	14	WITH HERD-MATES	15	8,073	5.2	421	13	7,511	405
STATES- 54							DIFF.	562	16
579618 .....									
STATES- 91	5	NDN-AI DAUGHTERS	7	9,451	4.9	462			
	5	WITH HERD-MATES	7	9,451	4.9	462	19	9,518	501
							DIFF.	67-	39-
579627 FAVORITE MODERN ENVOY.....									
11-22-57 555023 2015369	17	NDN-AI DAUGHTERS	20	8,458	5.0	426			
LISTED, 08-63	17	WITH HERD-MATES	20	8,458	5.0	426	36	8,237	403
STATES- 74							DIFF.	221	23
579639 PINN JESTER DANDEE.....									
12-02-56 497599 2011202	9	NDN-AI DAUGHTERS	15	7,946	5.5	437			
LISTED, 01-63	9	WITH HERD-MATES	15	7,946	5.5	437	4	8,674	470
STATES- 33							DIFF.	728-	33-
579668 BEAUTYS ADDNIS.....									
12-03-55 455676 1442666	11	NDN-AI DAUGHTERS	11	9,350	5.6	525			
LISTED, 08-62	10	WITH HERD-MATES	10	9,342	5.6	525	6	9,005	450
STATES- 13							DIFF.	337	75
579699 MARLU FAVORITE MILESTONE.....									
01-21-58 563805 1821595	19	AI DAUGHTERS	21	7,320	5.0	363			
AI STUO, 51-02 LISTED, 11-63	18	WITH HERD-MATES	20	7,194	5.0	357	20	7,594	396
STATES- 42,51,54,56							DIFF.	400-	39-
579727 CURTISS CANDY ADDNIS OF C. J.....									
02-06-54 51708 1818630	20	NON-AI DAUGHTERS	40	6,767	5.0	340			
LISTED, 08-62	20	WITH HERD-MATES	40	6,767	5.0	340	29	6,310	322
STATES- 42							DIFF.	457	18
579780 CHAMPION-S SEARCHLIGHT.....									
09-21-56 519828 2063103	21	NDN-AI DAUGHTERS	28	10,342	5.1	526			
LISTED, 08-63	21	WITH HERD-MATES	28	10,342	5.1	526	43	8,969	467
STATES- 61,92							DIFF.	1373	59
579803 GEM-S COMMANDO FOX DESIGN.....									
04-30-56 537742 1968044	17	NON-AI DAUGHTERS	22	6,445	5.1	331			
LISTED, 08-63	17	WITH HERD-MATES	22	6,445	5.1	331	12	6,938	353
STATES- 65							DIFF.	493-	22-
579831 CAPRICIOUS RADAR.....									
02-01-57 558412 1779606	16	NDN-AI DAUGHTERS	20	8,566	5.4	463			
LISTED, 08-63	16	WITH HERD-MATES	20	8,566	5.4	463	11	8,537	470
STATES- 63							DIFF.	29	7-
579918 .....									
STATES- 93	5	NON-AI DAUGHTERS	6	10,690	5.1	540			
	5	WITH HERD-MATES	6	10,690	5.1	540	19	9,796	541
							DIFF.	894	1-
580013 DESIGNER-S ADVANCER AIM.....									
10-18-57 554292 2038410	18	NON-AI DAUGHTERS	28	6,343	5.2	333			
LISTED, 08-63	18	WITH HERD-MATES	28	6,343	5.2	333	19	6,024	321
STATES- 61							DIFF.	319	12
580120 MADAM ETTAS RECDRO.....									
02-07-57 553407 2039318	17	NDN-AI DAUGHTERS	24	6,829	5.1	348			
LISTED, 01-63	17	WITH HERD-MATES	24	6,829	5.1	348	14	7,508	400
STATES- 42							DIFF.	679-	52-
580121 HARMONY-S SUPREME.....									
06-06-57 564209 2095887	8	NDN-AI DAUGHTERS	9	7,169	5.4	390			
LISTED, 11-63	8	WITH HERD-MATES	8	7,220	5.4	393	19	7,889	425
STATES- 13							DIFF.	669-	32-
580232 WELCOME LINDEN HALL SUZANN-S OICK.....									
01-08-58 537225 2052918	12	NDN-AI DAUGHTERS	16	11,226	5.8	648			
LISTED, 11-63	11	WITH HERD-MATES	15	11,405	5.7	654	51	10,921	604
STATES- 21							DIFF.	484	50

## SIRE OF DHIA DAUGHTERS

JERSEY	RECORDS NUMBER	AV. PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
580237 .....									
STATES- 74	8	NON-AI DAUGHTERS	9	9,666	5.8	565			
	R	WITH HERD-MATES	9	9,666	5.8	565	13	11,326	659
							DIFF.	1660-	94-
580260 .....									
STATES- 92,93	6	NON-AI DAUGHTERS	7	8,838	5.0	442			
	6	WITH HERD-MATES	7	8,838	5.0	442	58	9,741	501
							DIFF.	903-	59-
580308 STANDARD LA PINE BASIL.....									
03-27-56 534366 1715880	18	NON-AI DAUGHTERS	19	9,103	5.7	518			
LISTED, OR-63	17	WITH HERD-MATES	1R	9,107	5.7	523	11	9,370	531
STATES- 92							DIFF.	263-	R-
580343 .....									
STATES- 23	8	NON-AI DAUGHTERS	8	7,596	4.9	374			
		WITH HERD-MATES	8	7,596	4.9	374	10	8,954	472
							DIFF.	1358-	98-
580371 .....									
AI STUD, 33-03	5	NON-AI DAUGHTERS	6	9,380	5.5	518			
STATES- 23,31,55	5	WITH HERD-MATES	6	9,380	5.5	518	6	8,715	454
							DIFF.	665	64
580453 COMMANDO JESTERMAN BASIL.....									
10-27-57 560806 1837742	10	NON-AI DAUGHTERS	13	6,184	5.4	335			
LISTED, OR-63	10	WITH HERD-MATES	13	6,184	5.4	335	9	7,563	388
STATES- 42							DIFF.	1379-	53-
580552 .....									
STATES- 61	6	NON-AI DAUGHTERS	9	7,919	5.1	406			
	6	WITH HERD-MATES	9	7,919	5.1	406	20	7,794	384
							DIFF.	125	22
580591 BS BRAMPTON BLEND BEACON.....									
12-25-50 D1011595 D10193245	24	NON-AI DAUGHTERS	41	6,935	4.8	336			
LISTED, DI-63	24	WITH HERD-MATES	41	6,935	4.8	336	32	8,048	428
STATES- 63							DIFF.	1113-	92-
580646 MASTERMAN BEAUTY CUSTOM AIM.....									
02-08-57 499358 16679R6	3R	AI DAUGHTERS	38	7,737	5.5	424			
AI STUD, 21-01 LISTED, 11-63	35	WITH HERD-MATES	35	7,830	5.5	431	34	8,883	467
STATES- 13,21,43							DIFF.	1053-	36-
	2	NON-AI DAUGHTERS	4	10,278	5.4	557			
	2	WITH HERD-MATES	4	10,278	5.4	557	48	8,948	471
							DIFF.	1330	86
580670 ZWALD-S ADVANCER-S DANDY.....									
01-02-58 524581 1618508	11	NON-AI DAUGHTERS	11	9,756	5.4	528			
LISTED, OR-63	11	WITH HERD-MATES	11	9,756	5.4	528	17	8,965	496
STATES- 92							DIFF.	791	32
580690 .....									
STATES- 43	5	NON-AI DAUGHTERS	5	6,538	5.1	334			
	5	WITH HERD-MATES	5	6,538	5.1	334	16	8,064	403
							DIFF.	1526-	69-
580703 .....									
STATES- 92	8	NON-AI DAUGHTERS	9	8,689	5.3	462			
	8	WITH HERD-MATES	9	8,689	5.3	462	50	9,754	521
							DIFF.	1065-	59-
580714 TRISTRAM NEVADA.....									
02-08-58 519828 18937R8	8	NON-AI DAUGHTERS	9	11,383	5.2	591			
LISTED, OR-63	8	WITH HERD-MATES	9	11,383	5.2	591	14	10,099	506
STATES- 88							DIFF.	1284	85
580787 SIBLEY ADVANCER BLONDE BART.....									
05-09-57 469101 1435827	12	AI DAUGHTERS	14	8,180	4.8	392			
AI STUD, 72-01 LISTED, 11-63	12	WITH HERD-MATES	14	8,180	4.8	392	15	7,777	399
STATES- 72							DIFF.	403	7-
8,105 409									
580834 .....									
STATES- 12	6	NON-AI DAUGHTERS	7	12,118	4.9	590			
	6	WITH HERD-MATES	7	12,118	4.9	590	21	10,781	575
							DIFF.	1337	15
580836 BRIGHAM CONFIDENT ORMAND.....									
03-22-58 470945 1502800	93	AI DAUGHTERS	98	9,249	5.4	495			
AI STUD, 23-05 LISTED, 11-63	91	WITH HERD-MATES	95	9,279	5.3	496	16	8,670	452
STATES- 21,23							DIFF.	609	44
	1	NON-AI DAUGHTERS	1	10,450	4.7	493			
	1	WITH HERD-MATES	1	10,450	4.7	493	8	8,173	416
							DIFF.	2277	77
580853 SUNBEAM STANDARD PRINCE.....									
11-10-57 556092 7895621	12	NON-AI DAUGHTERS	16	9,102	4.7	430			
LISTED, OR-63	12	WITH HERD-MATES	16	9,102	4.7	430	87	7,660	381
STATES- 55							DIFF.	1442	49
580977 SABLE-S COMMANDO FAVORITE.....									
02-08-58 572135 2158294	12	NON-AI DAUGHTERS	17	10,309	4.8	490			
LISTED, OR-63	12	WITH HERD-MATES	17	10,309	4.8	490	13	9,307	458
STATES- 73							DIFF.	1002	32
581003 .....									
STATES- 63	6	NON-AI DAUGHTERS	6	6,378	5.1	327			
	6	WITH HERD-MATES	6	6,378	5.1	327	7	6,750	347
							DIFF.	372-	20-
581018 .....									
STATES- 82	11	NON-AI DAUGHTERS	12	6,299	5.2	330			
	10	WITH HERD-MATES	11	6,508	5.3	344	17	6,917	355
							DIFF.	409-	11-

## SIRE OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
581032	COURAGEOUS CAPTAIN ARNDL											
11-11-56	541335 1980189	10	NDN-AI DAUGHTERS	15	6,173	4.8	297					
	LISTED, 08-63	10	WITH HERD-MATES	15	6,173	4.8	297	7	7,026	355		
STATES-	14							DIFF.	853-	58-		
581073												
		6	NDN-AI DAUGHTERS	6	7,757	5.1	397					
STATES-	74	6	WITH HERD-MATES	6	7,757	5.1	397	38	8,391	429		
								DIFF.	634-	32-		
581144												
		5	NDN-AI DAUGHTERS	5	9,114	5.2	476					
STATES-	33	5	WITH HERD-MATES	5	9,114	5.2	476	14	8,923	465		
								DIFF.	191	11		
581156												
		5	NDN-AI DAUGHTERS	5	9,268	5.4	499					
STATES-	82	5	WITH HERD-MATES	5	9,268	5.4	499	10	9,527	490		
								DIFF.	259-	9		
581199	BINDLE-S SYBIL SNOWMAN											
11-29-57	521704 1553715	8	NDN-AI DAUGHTERS	8	11,364	5.1	584					
	LISTED, 11-63	8	WITH HERD-MATES	8	11,364	5.1	584	32	11,470	581		
STATES-	21							DIFF.	106-	3		
581265	COMMANDERS IVY SIR											
02-06-58	563477 1420766	10	NDN-AI DAUGHTERS	10	8,640	5.6	486					
	LISTED, 11-63	10	WITH HERD-MATES	10	8,640	5.6	486	16	8,312	427		
STATES-	52							DIFF.	328	59		
581271	TOPFLIGHT DESIGN DLE											
11-12-56	519399 1527127	24	NDN-AI DAUGHTERS	35	6,871	5.9	402					
	LISTED, 01-63	24	WITH HERD-MATES	35	6,871	5.9	402	16	7,501	430		
STATES-	35							DIFF.	630-	28-		
581283	8EACDN COURAGEOUS CAPTAIN											
01-28-58	565851 1875659	11	NDN-AI DAUGHTERS	11	12,528	4.6	571					
	LISTED, 11-63	11	WITH HERD-MATES	11	12,528	4.6	571	29	11,644	594		
STATES-	11,14							DIFF.	884	23-		
581403												
		5	NDN-AI DAUGHTERS	7	9,022	5.2	470					
STATES-	35	5	WITH HERD-MATES	7	9,022	5.2	470	19	7,942	429		
								DIFF.	1080	41		
581407												
		5	NDN-AI DAUGHTERS	5	7,546	4.7	353					
STATES-	65	5	WITH HERD-MATES	5	7,546	4.7	353	30	6,901	329		
								DIFF.	645	24		
581463												
		5	NDN-AI DAUGHTERS	6	9,318	5.2	484					
STATES-	33	5	WITH HERD-MATES	5	9,268	5.2	478	12	9,085	463		
								DIFF.	183	15		
581466												
		5	NDN-AI DAUGHTERS	5	10,492	5.4	563					
STATES-	33	4	WITH HERD-MATES	4	10,520	5.4	569	5	8,726	464		
								DIFF.	1794	105		
581482	MISTER-S BASILUA JESTER											
07-02-57	549122 1941703	11	NDN-AI DAUGHTERS	15	7,372	5.6	416					
	LISTED, 08-63	11	WITH HERD-MATES	15	7,372	5.6	416	9	8,180	430		
STATES-	41							DIFF.	808-	14-		
581485	IMP. ITASKA-S FILLPAUL RULER											
02-17-55	010008621 010057693	21	NDN-AI DAUGHTERS	29	8,236	5.1	416					
A1 STUD, 16-04	LISTED, 11-63	21	WITH HERD-MATES	28	8,212	5.1	416	36	8,577	449		
STATES-	15,16,21,22,23,31,41,51,55							DIFF.	365-	33-		
581492	MILLYS DESIGN REX											
09-27-56	528281 2035146	13	NDN-AI DAUGHTERS	21	8,999	5.2	468					
	LISTED, 08-62	13	WITH HERD-MATES	21	8,999	5.2	468	9	8,932	471		
STATES-	13							DIFF.	67	3-		
581512												
		5	NDN-AI DAUGHTERS	6	8,482	5.7	483					
STATES-	21,23	6	WITH HERD-MATES	6	8,482	5.7	483	19	8,137	421		
								DIFF.	345	62		
581523												
		8	NDN-AI DAUGHTERS	8	8,796	5.0	443					
STATES-	57	8	WITH HERD-MATES	8	8,796	5.0	443	23	8,517	452		
								DIFF.	279	9-		
581539												
		8	NDN-AI DAUGHTERS	9	10,220	5.1	520					
STATES-	33	7	WITH HERD-MATES	8	10,350	5.1	525	13	9,800	512		
								DIFF.	550	13		
581550												
		5	NDN-AI DAUGHTERS	6	8,286	4.7	388					
STATES-	42	4	WITH HERD-MATES	5	8,468	4.7	394	9	9,755	465		
								DIFF.	1287-	71-		
581551	SUSAN-S RADAR											
09-25-55	557268 2046411	23	NDN-AI DAUGHTERS	29	5,845	5.4	314					
	LISTED, 08-63	14	WITH HERD-MATES	18	5,739	5.3	304	11	6,220	328		
STATES-	41							DIFF.	481-	24-		
581592	MOUNTAIN COLONIAL PATRIOT											
05-16-58	571911 1722000	12	NDN-AI DAUGHTERS	13	7,586	4.7	357					
	LISTED, 11-63	12	WITH HERD-MATES	12	7,611	4.7	359	10	7,708	368		
STATES-	64							DIFF.	97-	9-		

## SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				AV. HERO-MATES			AV. PREDICTED	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
581645 .....									
STATES- 93	6	NON-AI DAUGHTERS	7	8,864	5.3	470			
	6	WITH HERD-MATES	7	8,864	5.3	470	14	9,841	551
							OIFF.	977-	81-
581685 JOLLY-S FAVORITE DAN.....									
10-18-56 524581 1824559	13	NON-AI DAUGHTERS	20	6,264	5.3	332			
LISTED, 08-63	13	WITH HERD-MATES	20	6,264	5.3	332	6	7,032	353
STATES- 87							OIFF.	768-	21-
581770 .....									
STATES- 43	6	NON-AI DAUGHTERS	6	7,560	5.4	411			
	6	WITH HERD-MATES	6	7,560	5.4	411	6	7,465	382
							DIFF.	95	29
581771 .....									
STATES- 84,92	5	NON-AI DAUGHTERS	7	8,680	5.7	493			
	5	WITH HERD-MATES	7	8,680	5.7	493	10	8,204	438
							DIFF.	476	55
581775 SABLE-S VOLUNTEER COMMANDO.....									
08-04-57 556063 1638580	95	AI DAUGHTERS	97	8,110	5.1	415			
AI STUO, 31-02 LISTED, 11-63	94	WITH HERD-MATES	96	8,136	5.1	417	12	8,383	429
STATES- 31,32,35,42,43,55,56,							OIFF.	247-	12-
58,73									7,734 404
581800 C.S.U. JESTER-S AMY SIR.....									
10-29-57 556637 1848111	29	NON-AI DAUGHTERS	36	5,662	5.5	312			
LISTED, 08-63	29	WITH HERD-MATES	36	5,662	5.5	312	30	6,745	342
STATES- 84							OIFF.	1083-	30-
581840 CHAMPIONS TRISTRAM CHALLENGER.....									
05-05-58 519828 1657241	21	NON-AI DAUGHTERS	23	7,810	5.5	433			
AI STUO, 93-10 LISTED, 11-63	21	WITH HERD-MATES	23	7,810	5.5	433	48	7,525	424
STATES- 52							DIFF.	285	9
581876 ETTA-S JERSEY JIM JESTER.....									
12-21-57 565141 2111860	8	NON-AI DAUGHTERS	12	7,789	5.6	438			
LISTED, 01-63	8	WITH HERD-MATES	12	7,789	5.6	438	9	7,340	387
STATES- 41							OIFF.	449	51
581946 MARLU MILESTONE FAVORITE.....									
03-18-58 563805 1726397	19	NON-AI DAUGHTERS	24	10,000	5.4	536			
LISTED, 08-63	19	WITH HERD-MATES	24	10,000	5.4	536	17	10,045	498
STATES- 13,21,55							OIFF.	45-	38
581971 .....									
STATES- 63	5	NON-AI DAUGHTERS	7	6,059	5.5	333			
	5	WITH HERD-MATES	7	6,059	5.5	333	7	7,487	390
							OIFF.	1428-	57-
582030 .....									
STATES- 93	6	NON-AI DAUGHTERS	6	9,177	4.8	436			
	6	WITH HERD-MATES	6	9,177	4.8	436	75	9,391	481
							OIFF.	214-	45-
582080 .....									
STATES- 41	6	NON-AI DAUGHTERS	6	7,607	5.3	404			
	4	WITH HERD-MATES	4	7,823	5.4	420	7	8,602	447
							OIFF.	779-	27-
582138 PATHFINDER-S FLAMETHROWER.....									
06-21-58 557868 2073833	12	NON-AI DAUGHTERS	13	9,300	5.2	480			
LISTED, 11-63	10	WITH HERD-MATES	10	10,110	5.2	530	9	8,242	449
STATES- 42							OIFF.	1868	81
582139 .....									
STATES- 82,88	5	NON-AI DAUGHTERS	5	8,056	5.8	470			
	5	WITH HERD-MATES	5	8,056	5.8	470	20	8,511	458
							OIFF.	455-	12
582171 .....									
STATES- 41	15	NON-AI DAUGHTERS	15	7,467	5.0	374			
	15	WITH HERD-MATES	15	7,467	5.0	374	8	7,102	351
							OIFF.	365	23
582291 DESIGN REGENT ROYAL OREAMER.....									
03-13-58 508176 2104374	11	NON-AI DAUGHTERS	14	8,114	5.1	410			
LISTED, 08-63	11	WITH HERD-MATES	14	8,114	5.1	410	9	8,898	436
STATES- 13							OIFF.	784-	26-
582326 .....									
STATES- 65	6	NON-AI DAUGHTERS	6	5,562	5.2	289			
	6	WITH HERD-MATES	6	5,562	5.2	289	47	7,806	377
							OIFF.	2244-	88-
582368 .....									
STATES- 41	6	NON-AI DAUGHTERS	6	10,682	5.2	553			
	6	WITH HERD-MATES	6	10,682	5.2	553	5	8,206	437
							OIFF.	2476	116
582400 BET-S OREAMER OF TRODELL.....									
07-05-57 535058 1571904	16	AI DAUGHTERS	19	10,032	4.9	490			
AI STUO, 92-01 LISTED, 11-63	16	WITH HERD-MATES	19	10,032	4.9	490	23	9,324	480
STATES- 92							OIFF.	708	10
582475 .....									
STATES- 64	7	NON-AI DAUGHTERS	7	8,810	4.6	404			
	7	WITH HERD-MATES	7	8,810	4.6	404	68	8,268	379
							OIFF.	542	25
582483 .....									
STATES- 41	6	NON-AI DAUGHTERS	6	7,247	5.5	398			
	6	WITH HERD-MATES	6	7,247	5.5	398	9	7,027	376
							OIFF.	220	22

JERSEY						AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
582510	MARLU STYLISH MILKMAN.....													
05-15-58	550331	2155972	47	AI DAUGHTERS		48	8,211	5.3	437					
AI STUO, 11-01	LISTEO, 11-63		46	WITH HERD-MATES		46	8,211	5.3	438	18 DIFF.	8,914 703-	465 27-	7,434	396
STATES- 11														
582544	.....													
STATES- 48			5	NON-AI DAUGHTERS		5	5,280	5.7	301	12 DIFF.	7,042 1762-	346 45-		
			5	WITH HERD-MATES		5	5,280	5.7	301					
582694	GREENSLOPES SOLOMON.....													
11-01-57	571309	1939536	11	NON-AI DAUGHTERS		16	8,276	5.5	452					
STATES- 13	LISTED, 01-63		11	WITH HERD-MATES		16	8,276	5.5	452	32 DIFF.	8,497 221-	452		
582710	.....													
STATES- 21			5	NON-AI DAUGHTERS		5	8,712	5.7	500	12 DIFF.	10,154 1442-	513 13-		
			5	WITH HERD-MATES		5	8,712	5.7	500					
582755	.....													
STATES- 11			9	NON-AI DAUGHTERS		9	10,643	5.5	590	26 DIFF.	10,372 271	540 50		
			9	WITH HERD-MATES		9	10,643	5.5	590					
582794	MISTER SYBIL JESTER.....													
03-12-57	549122	1936915	10	NON-AI DAUGHTERS		11	7,773	5.5	428					
STATES- 32	LISTED, 08-63		10	WITH HERD-MATES		11	7,773	5.5	428	14 DIFF.	8,062 289-	420 8		
582815	ROYAL FAUVIC VOLUNTEER.....													
02-17-58	460676	1848487	13	NON-AI DAUGHTERS		14	8,448	5.6	475					
STATES- 33	LISTED, 08-63		12	WITH HERD-MATES		13	8,661	5.7	490	9 DIFF.	9,055 394-	487 3		
582863	SYBIL HI-TIDE REX.....													
02-14-57	581118	1946991	12	NON-AI DAUGHTERS		17	7,992	5.3	424					
STATES- 35	LISTEO, 08-63		12	WITH HERD-MATES		17	7,992	5.3	424	15 DIFF.	9,056 1064-	470 46-		
582907	.....													
STATES- 14			5	NON-AI DAUGHTERS		5	10,770	4.9	533	16 DIFF.	9,804 966	503 30		
			5	WITH HERD-MATES		5	10,770	4.9	533					
582996	SABLE-S WINSOME COMMANDO VOL.....													
10-29-57	556063	2000559	18	NON-AI DAUGHTERS		22	8,520	5.7	487					
STATES- 23	LISTEO, 08-63		18	WITH HERD-MATES		22	8,520	5.7	487	11 DIFF.	8,834 314-	461 26		
583007	BRAMPTON ACME DESIGNER.....													
07-01-58	01008189	010051884	8	AI DAUGHTERS		8	7,310	5.3	386					
AI STUO, 16-04	LISTED, 11-63		8	WITH HERD-MATES		8	7,310	5.3	386	14 DIFF.	9,250 1940-	488 102-	7,188	375
STATES- 13,16														
583021	SPARKLING REMUS RAND.....													
09-30-56	502220	1723677	12	NON-AI DAUGHTERS		12	7,709	5.0	386					
STATES- 82	LISTED, 11-63		12	WITH HERD-MATES		12	7,709	5.0	386	15 DIFF.	7,628 81	385 1		
583022	IMP. FARINEUSE DREAMER.....													
01-26-51	010008189	010051884	14	NON-AI DAUGHTERS		15	8,069	5.0	401					
STATES- 11,15,16,31,35,58,63	LISTED, 01-63		14	WITH HERD-MATES		15	8,069	5.0	401	28 DIFF.	8,354 285-	434 33-		
583043	.....													
STATES- 31			5	NON-AI DAUGHTERS		5	9,912	5.0	499	14 DIFF.	9,477 435	486 13		
			5	WITH HERD-MATES		5	9,912	5.0	499					
583086	MARLU NOBLE MILKMAN.....													
04-07-58	550331	2092113	20	NON-AI DAUGHTERS		22	9,192	5.4	500					
STATES- 43	LISTED, 11-63		20	WITH HERD-MATES		22	9,192	5.4	500	31 DIFF.	8,590 602	452 48		
583147	.....													
STATES- 63			12	NON-AI DAUGHTERS		13	8,305	4.6	383	27 DIFF.	8,058 247	409 26-		
			12	WITH HERD-MATES		13	8,305	4.6	383					
583246	.....													
STATES- 65			12	NON-AI DAUGHTERS		12	5,930	4.9	288	15 DIFF.	6,390 460-	323 35-		
			12	WITH HERD-MATES		12	5,930	4.9	288					
583297	EDGELEA DREAMER SIGNET.....													
02-22-57	583022	010181695	10	NON-AI DAUGHTERS		15	8,810	5.3	469					
STATES- 23	LISTED, 01-63		10	WITH HERD-MATES		15	8,810	5.3	469	18 DIFF.	9,049 239-	480 11-		
583333	MARLU MILESTONE RANGER.....													
10-31-57	563805	2092099	8	NON-AI DAUGHTERS		14	10,324	5.0	512					
STATES- 54	LISTED, 01-63		8	WITH HERD-MATES		14	10,324	5.0	512	16 DIFF.	8,298 2026	424 88		
583394	MARLU PATTERN RAPTURE.....													
12-06-57	552974	2033392	14	NON-AI DAUGHTERS		14	7,586	5.2	391					
STATES- 41	LISTED, 08-63		14	WITH HERD-MATES		14	7,586	5.2	391	15 DIFF.	7,464 122	371 20		
583397	MARLU MOEEL MILESTONE.....													
06-16-58	563805	1858262	13	NON-AI DAUGHTERS		13	6,288	5.3	335					
STATES- 82	LISTEO, 11-63		13	WITH HERD-MATES		13	6,288	5.3	335	14 DIFF.	6,686 398-	339 4-		

SIRE OF DATA DAUGHTER				AV. RECORDS	PRODUCTION OF MILK			AV. FAT	ADJ. AV.	HERD-MATES	AV. MILK	AV. FAT	PREDICTED MILK	AV. FAT
JERSEY				NUMBER	LBS	TEST %	LBS	NUMBER	NUMBER	LBS	LBS	LBS	LBS	LBS
583444	VICTORY SABLE PRINCE.....													
07-08-57	567870 2057350	11	NON-AI DAUGHTERS	13	7,811	5.1	397							
	LISTED, 08-63	11	WITH HERD-MATES	13	7,811	5.1	397							
STATES-	82							7	8,545	432				
								OIFF.	734-	35-				
583448	JESTER ETTA VALIANT.....													
04-14-57	555198 2181811	13	NON-AI DAUGHTERS	16	7,639	4.6	348							
	LISTED, 08-63	13	WITH HERD-MATES	16	7,639	4.6	348							
STATES-	33							15	7,735	376				
								OIFF.	96-	28-				
583525	DOON HEAD LUNA VICTOR.....													
04-28-57	554291 010252710	12	NON-AI DAUGHTERS	16	7,272	5.4	395							
	LISTED, 01-63	12	WITH HERD-MATES	16	7,272	5.4	395							
STATES-	34							15	9,081	481				
								OIFF.	1809-	86-				
583527	.....													
		5	NON-AI DAUGHTERS	5	6,602	5.8	380							
STATES-	34	5	WITH HERD-MATES	5	6,602	5.8	380							
								19	6,770	366				
								OIFF.	168-	14				
583528	MICHIGAN RICHARD LON.....													
06-15-56	555447 1988454	9	NON-AI DAUGHTERS	9	8,018	5.6	451							
	LISTED, 11-63	9	WITH HERD-MATES	9	8,018	5.6	451							
STATES-	34							10	8,541	454				
								OIFF.	523-	3-				
583644	SABLE-S RADIANT COMMANDO.....													
06-26-57	556063 1932107	12	NON-AI DAUGHTERS	19	8,111	5.9	477							
	LISTED, 08-63	12	WITH HERD-MATES	19	8,111	5.9	477							
STATES-	32							7	9,164	468				
								OIFF.	1053-	9				
583694	.....													
		8	NON-AI DAUGHTERS	8	8,058	5.9	476							
STATES-	42	8	WITH HERD-MATES	8	8,058	5.9	476							
								18	8,116	452				
								OIFF.	58-	24				
583781	HEADSPRING COMMANDO RECORD.....													
01-30-58	567445 2050920	14	NON-AI DAUGHTERS	15	9,168	5.2	481							
	LISTED, 11-63	14	WITH HERD-MATES	15	9,168	5.2	481							
STATES-	56							44	8,588	455				
								OIFF.	580	26				
583961	COMANO SABLE STANDARD SIR.....													
08-20-56	563314 1857111	14	NON-AI DAUGHTERS	21	9,566	5.3	510							
	LISTED, 08-62	14	WITH HERD-MATES	21	9,566	5.3	510							
STATES-	91							20	9,771	530				
								OIFF.	205-	20-				
583976	.....													
		5	NON-AI DAUGHTERS	5	11,226	4.7	529							
AI STUO, 42-02	572468 2050920	5	WITH HERD-MATES	5	11,226	4.7	529							
STATES-	42,92							11	10,962	550				
								OIFF.	264	21-				
584059	.....													
		5	NON-AI DAUGHTERS	5	6,074	4.8	294							
STATES-	63	5	WITH HERD-MATES	5	6,074	4.8	294							
								17	7,707	391				
								OIFF.	1633-	97-				
584071	.....													
		5	NON-AI DAUGHTERS	5	7,922	4.5	359							
STATES-	61	5	WITH HERD-MATES	5	7,922	4.5	359							
								5	7,679	379				
								OIFF.	243	20-				
584110	OAK MEADOW ELBERT.....													
01-07-58	572468 2094184	9	NON-AI DAUGHTERS	9	8,932	5.5	492							
	LISTED, 08-63	9	WITH HERD-MATES	9	8,932	5.5	492							
STATES-	92							55	8,701	479				
								OIFF.	231	13				
584238	CHESTNUT HILL SYBIL-S COMMANDO.....													
05-12-55	509187 1986332	25	NON-AI DAUGHTERS	33	6,505	4.9	316							
	LISTED, 08-63	25	WITH HERD-MATES	33	6,505	4.9	316							
STATES-	65							23	7,538	357				
								OIFF.	1033-	41-				
584285	.....													
		5	NON-AI DAUGHTERS	5	8,892	5.3	469							
STATES-	14,23,55,63,93	5	WITH HERD-MATES	5	8,892	5.3	469							
								44	10,129	504				
								OIFF.	1237-	35-				
584322	.....													
		7	NON-AI DAUGHTERS	7	9,929	5.5	545							
STATES-	13	7	WITH HERD-MATES	7	9,929	5.5	545							
								37	9,127	489				
								OIFF.	802	56				
584443	.....													
		5	NON-AI DAUGHTERS	5	7,958	5.2	417							
AI STUO, 35-05	572468 2050920	5	WITH HERD-MATES	5	7,958	5.2	417							
STATES-	33,35							8	8,549	464				
								OIFF.	591-	47-				
584458	MARLU MILESTONE MILKBOY.....													
08-09-58	563805 1914092	50	AI DAUGHTERS	50	9,898	5.2	510							
AI STUO, 23-08	509187 1986332	50	WITH HERD-MATES	50	9,898	5.2	510							
STATES-	23,55							22	9,586	511				
								OIFF.	312	1-				
		1	NON-AI DAUGHTERS	1	9,920	5.5	545							
		1	WITH HERD-MATES	1	9,920	5.5	545							
								50	9,829	555				
								OIFF.	91	10-				
584464	ADVANCER BEATRICE BERT.....													
06-02-58	519244 1969608	11	NON-AI DAUGHTERS	11	7,687	4.7	358							
	LISTED, 11-63	11	WITH HERD-MATES	11	7,687	4.7	358							
STATES-	58							53	7,992	390				
								OIFF.	305-	32-				
584532	.....													
		8	NON-AI DAUGHTERS	8	9,369	5.1	476							
STATES-	88	8	WITH HERD-MATES	8	9,369	5.1	476							
								26	9,158	477				
								OIFF.	211	1-				

## SIREs OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
584562 .....	12	AI DAUGHTERS	12	8,856	5.2	462			
AI STUD, 34-01	12	WITH HERD-MATES	12	8,856	5.2	462	18	8,605	453
STATES- 32,34							DIFF.	251	9
8,070	420								
584568 .....	5	NDN-AI DAUGHTERS	5	6,806	5.3	361			
STATES- 64	5	WITH HERD-MATES	5	6,806	5.3	361	36	7,406	386
							DIFF.	600-	25-
584609 FAIR-WEATHER POLD.....	8	NDN-AI DAUGHTERS	8	9,135	5.3	483			
10-05-58 553901 1995804	8	WITH HERD-MATES	8	9,135	5.3	483	92	8,373	441
LISTED, 08-63							DIFF.	762	42
STATES- 21									
584611 .....	6	NDN-AI DAUGHTERS	6	7,645	5.9	450			
STATES- 21	6	WITH HERD-MATES	6	7,645	5.9	450	106	8,744	463
							DIFF.	1099-	13-
584660 .....	6	NDN-AI DAUGHTERS	6	7,735	5.5	429			
STATES- 34	6	WITH HERD-MATES	6	7,735	5.5	429	11	7,225	386
							DIFF.	510	43
584683 .....	9	NDN-AI DAUGHTERS	9	5,743	5.2	297			
STATES- 63	9	WITH HERD-MATES	9	5,743	5.2	299	19	7,023	359
							DIFF.	1280-	60-
584745 .....	6	NDN-AI DAUGHTERS	6	5,752	5.8	335			
STATES- 23	6	WITH HERD-MATES	6	5,752	5.8	335	15	7,449	389
							DIFF.	1697-	54-
584798 .....	6	NDN-AI DAUGHTERS	6	8,425	5.3	444			
STATES- 34	6	WITH HERD-MATES	6	8,425	5.3	444	15	10,229	527
							DIFF.	1804-	83-
585005 .....	8	NDN-AI DAUGHTERS	8	6,954	4.7	329			
STATES- 33	8	WITH HERD-MATES	8	6,954	4.7	329	15	9,107	443
							DIFF.	2153-	114-
585348 SABLE-S WELCOME SENSATION.....	50	AI DAUGHTERS	50	9,270	5.1	469			
07-07-58 513246 2057351	49	WITH HERD-MATES	49	9,271	5.1	473	20	8,485	446
AI STUD, 21-01 LISTED, 11-63							DIFF.	786	27
STATES- 21									8,584 437
585367 .....	12	AI DAUGHTERS	12	9,405	5.2	486			
AI STUD, 21-01	12	WITH HERD-MATES	12	9,405	5.2	486	20	8,930	463
STATES- 13,21							DIFF.	475	23
8,199	427								
585427 IMP. LOUISE ROCKET.....	26	AI DAUGHTERS	26	7,900	5.3	415			
10-09-54 010008602 010057213	25	WITH HERD-MATES	25	8,014	5.3	422	23	8,067	420
AI STUD, 51-02 LISTED, 11-63							DIFF.	53-	2
STATES- 16,23,33,51,52,54,56	2	NDN-AI DAUGHTERS	2	8,820	5.5	488			
	2	WITH HERD-MATES	2	8,820	5.5	488	16	8,385	446
							DIFF.	435	42
585428 IMP. ITASKA-S FILLAPIL ROCKET.....	11	NDN-AI DAUGHTERS	11	7,863	5.7	447			
04-26-57 585427 010057693	9	WITH HERD-MATES	11	7,863	5.7	447	58	8,330	438
LISTED, 08-63							DIFF.	467-	9
STATES- 22,23,41,55									
585431 IMP. CERES ROYAL.....	14	NDN-AI DAUGHTERS	19	8,305	5.7	472			
04-12-52 559355 010056975	14	WITH HERD-MATES	18	8,426	5.7	479	27	8,499	482
AI STUD, 33-02 LISTED, 11-63							DIFF.	73-	3-
STATES- 15,22,51,56,65									
585719 .....	5	NDN-AI DAUGHTERS	5	4,632	5.4	249			
STATES- 64	5	WITH HERD-MATES	5	4,632	5.4	249	33	7,668	395
							DIFF.	3036-	146-
585748 .....	6	NDN-AI DAUGHTERS	6	7,975	5.9	470			
STATES- 93	6	WITH HERD-MATES	6	7,975	5.9	470	60	9,144	474
							DIFF.	1169-	4-
585816 .....	5	NDN-AI DAUGHTERS	5	9,150	5.3	487			
STATES- 21	5	WITH HERD-MATES	5	9,150	5.3	487	7	9,392	485
							DIFF.	242-	2
585878 EDGELEA DREAMER ACTION.....	8	NDN-AI DAUGHTERS	8	8,388	4.8	405			
01-01-56 583022 010159878	8	WITH HERD-MATES	8	8,388	4.8	405	110	7,911	394
LISTED, 11-63							DIFF.	477	11
STATES- 32,58									
585904 .....	5	AI DAUGHTERS	5	7,252	4.6	334			
AI STUD, 23-05	2	WITH HERD-MATES	2	8,335	4.5	379	4	7,221	368
STATES- 23							DIFF.	1114	11
8,056	414								
585914 .....	5	NDN-AI DAUGHTERS	5	5,856	5.3	310			
STATES- 11	5	WITH HERD-MATES	5	5,856	5.3	310	13	7,556	423
							DIFF.	1700-	113-

## SIREN OF DHIA DAUGHTERS

JERSEY	AV. RECDROS NUMBER	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. MILK NUMBER	HERD-MATES L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
586356 .....	5	NDN-AI DAUGHTERS	5	8,392	5.0	421			
STATES- 82	5	WITH HERD-MATES	5	8,392	5.0	421	19 DIFF.	7,613 779	382 39
586369 JUPITER GOLD KING.....	14	NDN-AI DAUGHTERS	14	9,519	5.6	534			
08-07-57 525995 2082450 12	14	WITH HERD-MATES	14	9,519	5.6	534	10 DIFF.	8,804 715	488 46
STATES- 14	12								
586630 .....	7	NDN-AI DAUGHTERS	7	7,549	5.0	381			
STATES- 63	7	WITH HERD-MATES	7	7,549	5.0	381	22 DIFF.	7,142 407	370 11
586665 .....	5	NDN-AI DAUGHTERS	6	5,803	4.3	252			
STATES- 73	5	WITH HERD-MATES	5	6,014	4.4	263	8 DIFF.	7,048 1034-	334 71-
586681 .....	5	NDN-AI DAUGHTERS	5	8,896	4.9	436			
STATES- 63	5	WITH HERD-MATES	5	8,896	4.9	436	23 DIFF.	7,331 1565	370 66
586716 DUART 8. BELLA-S DIGGER.....	15	NDN-AI DAUGHTERS	15	9,140	5.6	514			
12-09-57 557268 1821104 11	15	WITH HERD-MATES	15	9,140	5.6	514	30 DIFF.	10,009 869-	549 35-
STATES- 21	11								
586757 STANDARD VDL. DANDY LAIRD.....	17	NDN-AI DAUGHTERS	17	9,608	5.5	527			
09-08-56 484859 1689458 16	17	WITH HERD-MATES	17	9,608	5.5	527	29 DIFF.	9,579 29	511 16
STATES- 35	16								
586871 .....	7	NDN-AI DAUGHTERS	7	8,360	5.1	429			
STATES- 11,12,21	7	WITH HERD-MATES	7	8,360	5.1	429	16 DIFF.	8,202 158	427 2
586913 .....	6	AI DAUGHTERS	6	8,880	5.2	465			
AI STUD, 21-01	5	WITH HERD-MATES	5	9,548	5.3	503	17 DIFF.	9,170 378	489 14
STATES- 13,21								8,056	419
586922 VICTORY LAD-S SIR.....	11	NDN-AI DAUGHTERS	11	8,779	5.3	467			
10-21-58 561699 2056722 11	11	WITH HERD-MATES	11	8,779	5.3	467	26 DIFF.	9,555 776-	482 15-
STATES- 23,55	11								
587027 DESIGNS RULER.....	27	NDN-AI DAUGHTERS	28	8,389	5.4	452			
02-17-58 581485 010055952 27	27	WITH HERD-MATES	27	8,391	5.4	453	41 DIFF.	8,479 88-	460 7-
STATES- 64	27								
587241 .....	9	NDN-AI DAUGHTERS	9	6,874	5.1	353			
STATES- 48	9	WITH HERD-MATES	9	6,874	5.1	353	19 DIFF.	7,409 535-	399 46-
587254 .....	4	AI DAUGHTERS	4	9,288	4.8	448			
AI STUD, 21-01	4	WITH HERD-MATES	4	9,288	4.8	448	14 DIFF.	8,659 629	445 3
STATES- 21	2	NDN-AI DAUGHTERS	2	7,925	5.5	439	31 DIFF.	8,308 383-	446 7-
STATES- 21	2	WITH HERD-MATES	2	7,925	5.5	439			
587296 .....	7	NDN-AI DAUGHTERS	7	8,680	5.2	453			
STATES- 34	7	WITH HERD-MATES	7	8,680	5.2	453	34 DIFF.	7,342 1338	414 39
587473 .....	5	NDN-AI DAUGHTERS	6	5,686	5.0	287			
STATES- 13	5	WITH HERD-MATES	6	5,686	5.0	287	16 DIFF.	7,001 1315-	361 74-
587769 DUTCHMAN-S MAC.....	37	NDN-AI DAUGHTERS	37	8,196	5.4	446			
03-21-55 549290 1815182 21	37	WITH HERD-MATES	37	8,196	5.4	446	11 DIFF.	9,160 964-	486 40-
STATES- 13	21								
588379 .....	6	NDN-AI DAUGHTERS	6	7,133	4.9	352			
STATES- 41	6	WITH HERD-MATES	6	7,133	4.9	352	18 DIFF.	7,177 44-	378 26-
588380 .....	7	NDN-AI DAUGHTERS	7	6,173	5.8	357			
STATES- 41	7	WITH HERD-MATES	7	6,173	5.8	357	13 DIFF.	6,205 32-	340 17
588666 .....	5	NDN-AI DAUGHTERS	5	9,444	4.8	455			
STATES- 21	5	WITH HERD-MATES	5	9,444	4.8	455	26 DIFF.	8,699 745	455
589467 BISHOP COURAGEOUS PENN.....	11	NDN-AI DAUGHTERS	11	8,699	4.8	418			
02-24-58 524199 1968745 8	10	WITH HERD-MATES	10	8,653	4.8	416	16 DIFF.	8,006 647	408 8
STATES- 23	8								

## SIRE OF OHIA DAUGHTERS

JERSEY			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
589788	.....	5 NON-AI DAUGHTERS	6	8,480	4.9	419					
STATES- 21	5 WITH HERD-MATES	6	8,480	4.9	419		9 OIFF.	8,550 70-	439 20-		
590519	.....	6 NON-AI DAUGHTERS	6	8,685	5.8	501					
STATES- 34	6 WITH HERD-MATES	6	8,685	5.8	501		11 OIFF.	9,946 1259-	529 28-		
591014	.....	5 NON-AI DAUGHTERS	5	8,974	5.2	470					
STATES- 42	5 WITH HERD-MATES	5	8,974	5.2	470		4 OIFF.	7,757 1217	411 59		
592038	.....	5 NON-AI DAUGHTERS	6	7,958	5.2	415					
STATES- 41	5 WITH HERD-MATES	6	7,958	5.2	415		7 OIFF.	8,545 587-	464 49-		
592266	.....	5 NON-AI DAUGHTERS	5	8,112	5.3	428					
STATES- 74	5 WITH HERD-MATES	5	8,112	5.3	428		53 OIFF.	7,461 651	396 32		
593839	.....	16 NON-AI DAUGHTERS	17	11,964	5.0	599					
STATES- 55	16 WITH HERD-MATES	17	11,964	5.0	599		29 OIFF.	10,341 1623	521 78		
595752	.....	6 NON-AI DAUGHTERS	6	8,063	5.4	434					
STATES- 34	6 WITH HERD-MATES	6	8,063	5.4	434		37 OIFF.	9,118 1055-	482 48-		
010101251	.....	16 NON-AI DAUGHTERS	34	7,628	5.0	379					
STATES- 13,15,22,34,51,57,63,74,82,87,93	2 WITH HERD-MATES	3	9,190	4.6	427		14 OIFF.	8,403 787	440 13-		
010108391	.....	17 NON-AI DAUGHTERS	37	6,507	5.3	348					
STATES- 31,34,57,63,64,74	3 WITH HERD-MATES	12	5,788	5.5	320		4 OIFF.	7,477 1689-	394 74-		
010123070 JESTER-S DREAMER	.....	14 NON-AI DAUGHTERS	20	6,270	5.5	344					
06-14-47 010121684 010055916	10 WITH HERD-MATES	14	6,200	5.5	340		23 OIFF.	7,135 935-	367 27-		
STATES- 16,31,55,58,63,64											
010124107	.....	6 NON-AI DAUGHTERS	7	8,587	5.0	429					
STATES- 16,22,63,72,74	6 WITH HERD-MATES	7	8,587	5.0	429		32 OIFF.	7,950 637	402 27		
010124304 BRAMPTON SIXTH GENERATION	.....	36 NON-AI DAUGHTERS	51	9,053	5.2	475					
11-03-52 010120112 010209206	36 WITH HERD-MATES	51	9,053	5.2	475		18 OIFF.	9,095 42-	487 12-		
STATES- 11,12,13,14,16,21,32,33,64,91											
13W224428	.....	17 NON-AI DAUGHTERS	30	5,701	5.3	303					
STATES- 13	17 WITH HERD-MATES	30	5,701	5.3	303		6 OIFF.	5,943 242-	305 2-		
130087926	.....	16 NON-AI DAUGHTERS	21	6,390	5.3	336					
STATES- 13	16 WITH HERD-MATES	21	6,390	5.3	336		10 OIFF.	6,753 363-	351 15-		
130000049	.....	23 NON-AI DAUGHTERS	38	7,072	4.8	340					
STATES- 13	23 WITH HERD-MATES	38	7,072	4.8	340		49 OIFF.	7,239 167-	369 29-		
2128C2006	.....	9 NON-AI DAUGHTERS	11	9,214	5.0	460					
STATES- 21	5 WITH HERD-MATES	5	9,614	5.2	501		1 OIFF.	7,611 2003	409 92		
230AR 7016	.....	9 NON-AI DAUGHTERS	20	9,099	5.3	483					
STATES- 23	9 WITH HERD-MATES	19	9,145	5.3	484		5 OIFF.	9,025 120	467 17		
2300M5528	.....	17 NON-AI DAUGHTERS	59	7,627	5.0	380					
STATES- 23	16 WITH HERD-MATES	48	7,644	5.0	381		9 OIFF.	7,759 115-	398 17-		
230047247	.....	42 NON-AI DAUGHTERS	89	8,580	5.4	460					
STATES- 12,23	21 WITH HERD-MATES	37	8,596	5.4	460		7 OIFF.	7,378 1218	376 84		
34WA01045	.....	5 NON-AI DAUGHTERS	7	7,899	5.1	405					
STATES- 34	5 WITH HERD-MATES	7	7,899	5.1	405		33 OIFF.	8,630 731-	474 69-		
340AC4750	.....	22 NON-AI DAUGHTERS	43	9,713	4.5	436					
STATES- 34	11 WITH HERD-MATES	15	10,815	4.5	488		3 OIFF.	10,408 407	453 35		

## SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
3400P8566 .....									
STATES- 34	9 NON-AI DAUGHTERS	21	7,401	5.5	405				
	8 WITH HERD-MATES	17	7,309	5.4	392	5	7,643	393	
						DIFF.	334-	1-	
35AGA7050 .....									
STATES- 35	17 NON-AI DAUGHTERS	17	7,047	5.2	367				
	17 WITH HERD-MATES	17	7,047	5.2	367	40	7,910	370	
						DIFF.	863-	3-	
410AW0042 .....									
STATES- 41	17 NON-AI DAUGHTERS	49	6,874	5.2	355				
	8 WITH HERD-MATES	17	6,720	5.0	339	5	6,994	376	
						DIFF.	274-	37-	
480084803 .....									
STATES- 48	18 NON-AI DAUGHTERS	46	6,096	5.7	345				
	13 WITH HERD-MATES	21	6,358	5.6	359	2	6,786	391	
						DIFF.	428-	32-	
5200C4383 .....									
STATES- 52	15 NON-AI DAUGHTERS	33	6,260	5.3	329				
	11 WITH HERD-MATES	17	6,090	5.3	325	4	7,232	373	
						DIFF.	1142-	48-	
58WAA9134 .....									
STATES- 58	24 NON-AI DAUGHTERS	36	8,540	5.2	447				
	LISTED, 08-63 24 WITH HERD-MATES	36	8,540	5.2	447	115	8,967	467	
						DIFF.	427-	20-	
740008843 .....									
STATES- 74	17 NON-AI DAUGHTERS	43	6,798	4.9	330				
	11 WITH HERD-MATES	22	6,144	4.9	303	5	6,971	351	
						DIFF.	827-	48-	
9300F8801 .....									
STATES- 93	30 NON-AI DAUGHTERS	45	8,308	4.8	399				
	11 WITH HERD-MATES	16	8,494	4.7	401	4	8,524	433	
						DIFF.	30-	32-	
9300G8539 .....									
STATES- 93	8 NON-AI DAUGHTERS	38	8,756	4.8	416				
	6 WITH HERD-MATES	18	8,923	4.9	437	3	7,856	406	
						DIFF.	1067	31	

### SIRES OF DHIA DAUGHTERS

[illegible]

## SIRE OF OHIA DAUGHTERS

BROWN SWISS			AV. PRODUCTION OF	RECORDS	MILK	TEST	FAT	AV. ADJ. HERO-MATES	AV. MILK	FAT	PREDICTED	AV. MILK	FAT
			NUMBER	NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS	LBS
85421	.....												
STATES- 33	12 NON-AI DAUGHTERS	14	11,401	4.0	458								
	12 WITH HERD-MATES	13	11,411	4.0	458			4	11,348	475			
								OIFF.	63	17-			
86059	V.8. TEX-JANE HUGO.....												
06-19-47	53913 89941	81	11,447	4.2	482								
AI STUO, 48-01	LISTEO, 01-63	59	11,270	4.2	474			9	10,593	441	11,299	468	
STATES- 16,42,48,51,73,74								OIFF.	677	33			
	3 NON-AI DAUGHTERS	10	10,725	4.0	428								
	1 WITH HERD-MATES	6	12,928	4.0	516			5	9,829	413			
								OIFF.	3099	103			
87630	JUO0-S BRIDGE OANNY BOY.....												
12-15-47	36887 117889	278	11,137	4.1	456								
AI STUO, 33-01	LISTEO, 11-63	261	11,198	4.1	458			7	11,206	464	10,786	437	
STATES- 14,21,22,31,32,33,34,								OIFF.	8-	6-			
35,41,42,43,45,58,63,72,73,74,		6	13,864	4.2	585								
86,92	2 WITH HERD-MATES	4	11,807	3.9	465			9	12,039	495			
								OIFF.	232-	30-			
87681	PROFIT OF RIVERSIDE RANCH.....												
06-01-47	68354 149309	144	10,356	4.4	452								
AI STUO, 35-75	LISTEO, 08-62	133	10,307	4.4	449			9	10,992	454	10,148	437	
STATES- 12,13,14,21,22,23,31,								OIFF.	685-	5-			
32,33,34,35,41,42,43,46,47,51,		17	11,838	4.3	513								
52,55,56,57,58,61,64,73,74,82,		7	13,238	4.3	568			9	12,365	515			
84,87,91,92,93	7 WITH HERD-MATES	36						OIFF.	873	53			
87721	V. 8. TEX JANE PONTO.....												
08-12-47	53913 87026	42	12,023	4.0	476								
AI STUO, 35-05		40	12,015	4.0	476			11	11,314	461	11,325	454	
STATES- 16,34,35,41								OIFF.	701	15			
	17 NON-AI DAUGHTERS	69	10,519	4.2	442								
	16 WITH HERD-MATES	60	10,466	4.1	432			4	10,971	459			
								OIFF.	505-	27-			
88415	LEE-S HILL KEEPER-S COMANCHE.....												
01-17-48	55163 82909	9	9,365	4.2	393								
STATES- 32,34,42,51	LISTEO, 08-62	9	9,365	4.2	393			15	10,647	442			
								OIFF.	1282-	49-			
89614	HYCREST EMPEROR.....												
11-26-47	78928 127067	98	10,632	4.3	459								
AI STUO, 31-01	LISTEO, 11-63	91	10,699	4.3	462			15	11,169	466	10,373	439	
STATES- 11,13,14,16,21,22,33,								OIFF.	470-	4-			
35,41,50,51,52,57,74		19	11,096	4.3	472								
	16 WITH HERD-MATES	64	11,389	4.2	479			8	10,593	429			
								OIFF.	796	50			
90275	OLO ELM NOAH A.....												
07-04-48	40112 91899	17	9,557	3.9	373								
AI STUO, 41-04		17	9,549	3.9	373			5	10,007	390	10,441	428	
STATES- 35,41,45								OIFF.	458-	17-			
91845	LA RAINBOW BUR OEL.....												
10-15-48	67522 77958	51	11,042	4.2	459								
AI STUO, 31-01	LISTEO, 08-63	48	11,105	4.2	461			10	11,361	462	10,594	442	
STATES- 22,23,31,32,43,56,57,								OIFF.	256-	1-			
58,63,65,81	17 NON-AI DAUGHTERS	32	12,576	4.1	513								
	5 WITH HERD-MATES	11	11,544	4.1	473			5	9,874	404			
								OIFF.	1670	69			
92205	ST. JOHN-S JANE IMPROVER.....												
05-24-48	83126 139158	14	8,331	4.3	358								
STATES- 48	4 WITH HERD-MATES	12	8,348	4.3	360			3	10,031	418			
								OIFF.	1683-	58-			
93895	COMOCO PRINCESS- WHIRL.....												
01-26-49	52640 118407	23	9,690	4.3	418								
STATES- 14	22 WITH HERD-MATES	50	10,006	4.3	431			5	10,736	456			
								OIFF.	730-	25-			
94143	THE WARDEN OF LEE-S HILL.....												
01-18-49	80793 156353	35	12,305	4.2	511								
STATES- 12,13,14,16,21,31	29 WITH HERD-MATES	94	12,698	4.1	524			7	12,607	524			
								OIFF.	91				
94392	ACTIVE ACRES SUPERMAN.....												
12-14-48	59454 90911	203	10,668	4.2	451								
AI STUO, 21-01	LISTEO, 08-62	154	11,164	4.2	473			11	11,612	478	10,417	440	
STATES- 11,12,13,14,16,21,22,								OIFF.	448-	5-			
23,51,57	2 NON-AI DAUGHTERS	2	6,515	3.9	257								
95448	SULLIVAN LAIRO OAN.....												
07-01-48	71151 137137	35	11,012	4.2	464								
AI STUO, 43-02		31	11,061	4.2	466			6	10,493	429			
STATES- 42,46,47								OIFF.	568	37			
96076	LEE-S HILL KEEPER-S MAINSTAY.....												
08-31-48	55163 90062	19	10,756	4.0	431								
AI STUO, 41-01		13	10,638	4.0	421			9	10,960	436	10,593	433	
STATES- 41,42,45,47								OIFF.	322-	15-			
	41 NON-AI DAUGHTERS	109	13,073	4.0	524								
	35 WITH HERD-MATES	93	13,036	4.0	525			6	11,960	504			
								OIFF.	1076	21			
97282	SUNNY HILL-S MACARTHUR.....												
10-26-48	59815 79205	40	10,654	4.2	446								
STATES- 81,92	40 WITH HERD-MATES	138	10,654	4.2	446			11	10,956	458			
								OIFF.	302-	12-			
97288	ORANGEVILLE HARRY-S BALLY.....												
09-22-49	48672 115800	15	11,034	4.1	452								
STATES- 21,22,23,31,51,52,57	12 WITH HERD-MATES	30	10,777	4.1	440			10	10,601	446			
								OIFF.	176	6-			

## SIRE OF OHIA DAUGHTERS

## BROWN SWISS

				AV. PRODUCTION OF	RECORDS	MILK	TEST	FAT	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	NUMBER	L8	%	L8	L8	NUMBER	L8	L8	L8	L8
98386	P. V. KEEPER-S HONDR.													
12-12-49	71211	86633	9	AI DAUGHTERS	11	10,088	4.1	415						
AI STUO-	63-02	LISTED, 11-63	8	WITH HERD-MATES	10	10,189	4.1	414		10	9,831	409	10,856	442
STATES-	31,32,33,56,57,63									DIFF.	358	5		
			22	NON-AI DAUGHTERS	56	13,068	4.3	558		5	11,946	504		
			14	WITH HERD-MATES	36	13,322	4.3	572		DIFF.	1376	68		
99225														
			5	NON-AI DAUGHTERS	5	13,074	3.9	507						
STATES-	35		5	WITH HERD-MATES	5	13,074	3.9	507		4	11,786	476		
										DIFF.	1288	31		
99252	LEE-S HILL KAYAK M.													
09-22-49	90827	162714	506	AI DAUGHTERS	672	10,939	4.2	458						
AI STUO-	31-01	LISTED, 11-63	488	WITH HERD-MATES	645	10,929	4.2	458		9	11,347	465	10,403	436
STATES-	14,16,21,22,23,31,32,									DIFF.	418-	7-		
33,34,35,42,48,51,55,56,57,58,			26	NON-AI DAUGHTERS	73	11,850	4.2	499						
61,63,72,74,81,84,96			24	WITH HERD-MATES	56	11,838	4.2	500		4	11,669	477		
										DIFF.	169	23		
99308	NORVIC NORSE TIME													
07-15-49	82516	113768	43	AI DAUGHTERS	47	10,358	4.2	436						
AI STUO-	42-02	LISTED, 11-63	40	WITH HERD-MATES	43	10,532	4.2	439		11	10,586	434	10,697	444
STATES-	32,33,34,35,42,46,74									DIFF.	54-	5		
			12	NON-AI DAUGHTERS	27	11,415	4.1	465						
			11	WITH HERD-MATES	24	11,814	4.0	478		6	11,287	460		
										DIFF.	527	18		
99590	ROYAL FORTUNATE OF TWIN OAK													
08-17-49	55734	153382	21	NON-AI DAUGHTERS	49	10,676	4.3	455						
STATES-	41,47		18	WITH HERD-MATES	43	10,760	4.2	456		6	10,878	449		
										DIFF.	118-	7		
99988	BRIGHT-S M. SECURITY													
07-14-49	68630	64280	348	AI DAUGHTERS	396	11,888	4.1	487						
AI STUO-	35-75	LISTED, 08-63	286	WITH HERD-MATES	326	11,941	4.1	489		9	11,285	462	11,424	469
STATES-	13,16,21,22,23,31,32,									DIFF.	656	27		
33,34,35,41,42,46,47,48,51,52,			14	NON-AI DAUGHTERS	46	12,831	4.2	543						
55,56,57,58,61,64,71,74,81,82,			14	WITH HERD-MATES	45	12,793	4.2	542		5	11,811	474		
84,87,91,92										DIFF.	982	68		
100828	TELLEEN-S BEAUTY H.													
10-01-49	75369	130529	16	AI DAUGHTERS	26	11,437	4.1	473						
AI STUO-	87-01	LISTED, 11-63	13	WITH HERD-MATES	22	10,400	4.1	431		10	10,136	414	10,856	448
STATES-	42,47,82,87									DIFF.	264	17		
			14	NON-AI DAUGHTERS	40	10,228	4.0	412						
			13	WITH HERD-MATES	37	9,957	4.0	399		2	9,832	393		
										DIFF.	125	6		
101409	HARRY-S BLUE BOY													
08-03-49	48672	175126	145	AI DAUGHTERS	193	11,301	4.2	471						
AI STUO-	33-01	LISTED, 11-63	116	WITH HERD-MATES	149	11,248	4.2	476		9	10,956	443	11,032	471
STATES-	16,23,31,33,34,35,42,									DIFF.	292	33		
43,50,55,56,57,58,61,63,65,72,			15	NON-AI DAUGHTERS	31	12,620	4.3	545						
74,81,84,92,96			2	WITH HERD-MATES	8	12,026	4.1	488		11	13,030	530		
										DIFF.	1004-	42-		
102162	BUTTERCUP-S RINGMASTER													
10-14-49	53937	179252	9	NON-AI DAUGHTERS	22	11,246	3.9	442						
STATES-	42,63,84		8	WITH HERD-MATES	19	11,152	3.9	436		7	10,622	424		
										DIFF.	530	12		
102348														
			12	NON-AI DAUGHTERS	27	9,256	4.1	376						
AI STUO-	42-08		8	WITH HERD-MATES	20	10,204	4.1	417		8	11,231	450		
STATES-	42,43,45,47,48									DIFF.	1027-	33-		
102954	AVON VIEW LORRAINE-S COLONEL													
09-06-50	48672	167718	97	AI DAUGHTERS	194	12,114	4.2	507						
AI STUO-	33-01	LISTED, 11-63	96	WITH HERD-MATES	190	12,145	4.2	509		8	11,144	465	11,665	481
STATES-	23,31,33,41,42,51,57,									DIFF.	1001	44		
72			8	NON-AI DAUGHTERS	17	10,729	4.2	450						
			4	WITH HERD-MATES	12	10,222	3.9	398		10	10,145	414		
										DIFF.	77	16-		
102994	SWISS LANE SQUIRE-S HARRY													
02-04-50	57704	94883	30	AI DAUGHTERS	48	11,544	3.9	445						
AI STUO-	34-01	LISTED, 11-63	28	WITH HERD-MATES	40	11,755	3.8	451		9	11,681	461	10,867	435
STATES-	34,56,57									DIFF.	74	10-		
			26	NON-AI DAUGHTERS	113	12,405	3.9	486						
			26	WITH HERD-MATES	112	12,449	3.9	488		6	11,842	468		
										DIFF.	607	20		
103299	LEE-S HILL KEEPER-S ACE													
06-04-50	55163	144293	12	AI DAUGHTERS	17	10,246	4.1	422						
AI STUO-	41-04	LISTED, 08-62	11	WITH HERD-MATES	15	10,527	4.1	433		9	11,598	465	10,287	427
STATES-	35,41,42									DIFF.	1071-	32-		
			15	NON-AI DAUGHTERS	53	9,897	4.0	399						
			14	WITH HERD-MATES	52	9,781	4.0	396		8	10,773	440		
										DIFF.	992-	44-		
103302	LEE-S HILL KEEPER-S GRANOEE													
10-04-50	55163	98789	36	NON-AI DAUGHTERS	77	10,994	3.8	421						
AI STUO-	48-01	LISTED, 11-63	35	WITH HERD-MATES	75	10,970	3.8	420		7	10,932	424		
STATES-	43,48									DIFF.	38	4-		
105200	ORANGEVILLE GALLANT-S KING													
01-19-51	59813	73941	26	NON-AI DAUGHTERS	54	10,390	4.3	443						
STATES-	16,23		26	WITH HERD-MATES	52	10,415	4.3	444		9	10,264	430		
										DIFF.	151	14		
105201	ORANGEVILLE GALLANT-S HARRY													
01-20-51	58913	128643	4	AI DAUGHTERS	4	13,045	4.3	556						
AI STUO-	51-02	LISTED, 11-63	4	WITH HERD-MATES	4	13,045	4.3	556		15	12,175	506	11,003	455
STATES-	31,32,51,57,63									DIFF.	870	50		
			37	NON-AI DAUGHTERS	78	10,750	4.1	441						
			11	WITH HERD-MATES	25	12,715	4.0	513		7	12,273	491		
										DIFF.	442	22		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	OA. FAT LB	AOJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
106557 MEADOW VIEW M. ROAMER..... 03-28-51 96076 188709 16 NON-AI DAUGHTERS AI STUO, 22-03 LISTED, 11-63 15 WITH HERD-MATES STATES- 21,33,41,43,48,65,74, 81,84	40 37	10,820 10,903	4.2 4.2	454 460		10 OIFF.	10,814 89	445 15	
106581 LINKEY-S PEPPER OF LILLY SWISS..... 08-20-50 95059 158024 23 NON-AI DAUGHTERS AI STUO, 41-04 19 WITH HERD-MATES STATES- 41,46,47	79 72	13,125 13,207	3.9 3.9	517 515		6 OIFF.	12,853 354	513 2	
106794 COLONEL-S OEFENOER OF J-A-M..... 07-29-50 48672 197223 112 AI DAUGHTERS AI STUO, 31-01 LISTED, 11-63 93 WITH HERD-MATES STATES- 21,23,31,33,35,42,56, 57	249 212	11,001 11,113	4.2 4.2	461 464		7 OIFF.	11,124 11-	459 5	10,773 447
	9 9	9,673 9,673	4.0 4.0	385 385		6 OIFF.	10,268 595-	415 30-	
106901 LEE-S HILL CENTURION M..... 02-25-50 90827 162710 146 AI DAUGHTERS AI STUO, 35-05 LISTED, 11-63 136 WITH HERD-MATES STATES- 31,33,35,41,42,47,48, 51,55,74,81,82,86,91	356 338	10,900 10,899	4.3 4.3	468 468		10 OIFF.	11,047 148-	453 15	10,643 456
107291 LEE-S HILL RANSOM M..... 12-10-50 90827 191282 120 AI DAUGHTERS AI STUO, 35-05 112 WITH HERD-MATES STATES- 31,32,33,34,35,41,42, 45,48,55,65,74,84	302 288	10,610 10,564	4.1 4.1	432 429		11 OIFF.	10,908 344-	443 14-	10,455 428
107385 HARBINGER JR. OF SHARON..... 09-30-50 57699 181114 8 NON-AI DAUGHTERS STATES- 31,32 LISTED, 08-62 8 WITH HERD-MATES	15 13	10,292 10,017	4.0 4.0	410 399		13 OIFF.	10,620 603-	421 22-	
107506 HYCREST BUTLER..... 10-06-50 65421 78476 79 NON-AI DAUGHTERS AI STUO, 34-01 LISTED, 11-63 70 WITH HERD-MATES STATES- 11,12,13,14,16,21,22, 23,31,33,34,35,41,51,52,55,57, 63	161 147	10,681 10,793	4.2 4.2	444 450		13 OIFF.	10,988 195-	456 6-	
107516 ..... AI STUO, 91-01 LISTED, 11-63 34 AI DAUGHTERS STATES- 82,91,92 34 WITH HERD-MATES	49 49	10,127 10,127	4.2 4.2	429 429		47 OIFF.	11,022 895-	444 15-	10,116 430
	26 26	9,382 9,382	4.3 4.3	401 401		48 OIFF.	11,062 1680-	455 54-	
107764 SAMBOW CARLIETT..... 07-12-49 66318 86518 23 NON-AI DAUGHTERS AI STUO, 35-75 LISTED, 11-63 20 WITH HERD-MATES STATES- 33	43 35	12,677 12,726	4.4 4.4	561 565		2 OIFF.	12,474 252	531 34	
107824 F. H. MAJOR..... 09-29-50 94593 194987 15 AI DAUGHTERS AI STUO, 47-01 LISTED, 01-63 15 WITH HERD-MATES STATES- 42,47	22 21	11,025 11,069	4.1 4.1	457 458		8 OIFF.	11,996 927-	496 38-	10,309. 423
	10 9	11,965 11,916	4.0 4.0	477 475		3 OIFF.	11,123 793	451 24	
107883 ..... STATES- 41,48	82 79	12,065 12,150	3.9 3.9	472 476		5 OIFF.	10,520 1630	426 50	
107915 AUTUMN SUN OF LEE-S HILL..... 02-23-51 55163 171663 185 AI DAUGHTERS AI STUO, 35-05 LISTED, 11-63 155 WITH HERD-MATES STATES- 13,14,21,22,23,32,33, 34,35,41,48,50,51,52,55	331 290	11,241 11,058	4.3 4.3	480 472		10 OIFF.	11,126 68-	459 13	10,722 455
	24 13	12,368 11,884	4.4 4.3	546 508		6 OIFF.	11,770 114	477 31	
107999 ORANGEVILLE ACE..... 07-23-51 95956 170555 45 AI DAUGHTERS AI STUO, 51-02 LISTED, 11-63 27 WITH HERD-MATES STATES- 23,51,52,54,55,63	59 36	11,842 11,966	3.8 4.0	455 473		8 OIFF.	10,338 1628	422 51	11,845 475
	57 50	13,049 13,168	3.9 3.9	506 513		5 OIFF.	11,935 1233	492 21	
108276 HIGH MEADOW RAGS..... 05-09-51 96497 120879 8 AI DAUGHTERS AI STUO, 35-02 7 WITH HERD-MATES STATES- 34,35,42	9 9	10,661 10,661	3.9 3.9	420 420		9 OIFF.	10,883 222-	430 10-	10,666 437
	73 57	10,991 10,664	4.1 4.1	452 439		3 OIFF.	11,080 416-	450 11-	
108542 IVAN OF LILLY SWISS..... 04-12-51 99590 203675 8 AI DAUGHTERS AI STUO, 42-02 LISTED, 11-63 7 WITH HERD-MATES STATES- 41,42,45,46	10 7	10,708 10,901	4.4 4.3	471 474		15 OIFF.	11,362 461-	463 11	10,606 446
	67 66	11,502 11,547	4.3 4.3	493 495		5 OIFF.	11,076 471	466 29	
109152 SIBLEY-S PATRICK LAIRO..... 12-18-50 71151 133104 66 AI DAUGHTERS AI STUO, 35-75 LISTED, 11-63 52 WITH HERD-MATES STATES- 12,13,16,21,23,32,33, 34,35,41,42,47,48,52,55,56,57, 58,64,74,84,91	66 52	11,553 11,613	4.1 4.1	472 476		10 OIFF.	11,297 316	466 10	11,051 451
	81 79	12,701 12,656	4.1 4.1	516 515		8 OIFF.	12,578 78	528 13-	

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST	FAT	AV. ADJ. HERD-MATES	AV. MILK	FAT	PREDICTED AV. MILK	FAT
				NUMBER	L8	%	L8	L8	NUMBER	L8	L8	L8	L8
109191	FOUNTAIN CREEK LA NICK.....												
03-15-51	71151	176391	22	AI DAUGHTERS	31	10,975	3.9	430					
AI STUD, 34-01	LISTED, 11-63		20	WITH HERD-MATES	29	10,967	3.9	427	10	10,975	444	10,759	430
STATES- 34									DIFF.	8-	17-		
			18	NON-AI DAUGHTERS	54	11,457	4.1	465					
			14	WITH HERD-MATES	49	12,110	4.1	491	23	12,169	496		
									DIFF.	59-	5-		
109199	V. 8. MONTY LEIGE.....												
02-01-51	84810	169745	54	AI DAUGHTERS	90	10,141	4.3	441					
AI STUD, 35-05	LISTED, 08-62		54	WITH HERD-MATES	89	10,153	4.3	441	10	10,804	438	10,227	443
STATES- 33,35,41,42,55									DIFF.	651-	3		
			2	NON-AI DAUGHTERS	4	9,527	4.3	406					
			2	WITH HERD-MATES	4	9,527	4.3	406	17	10,335	415		
									DIFF.	808-	9-		
109596	SPRING VALLEY LARGO.....												
12-14-50	71151	61653	55	AI DAUGHTERS	70	12,137	4.3	526					
AI STUD, 42-02	LISTED, 11-63		52	WITH HERD-MATES	67	12,330	4.3	534	9	11,230	478	11,680	490
STATES- 13,33,35,42,47									DIFF.	1100	56		
			8	NON-AI DAUGHTERS	26	10,186	4.4	444					
			7	WITH HERD-MATES	25	9,597	4.4	420	13	11,115	464		
									DIFF.	1518-	44-		
109762	GAIL-S ROYAL OF FRIENDLY ACRES.....												
08-04-51	94888	177691	204	AI DAUGHTERS	371	10,464	4.0	422					
AI STUD, 41-01	LISTED, 11-63		185	WITH HERD-MATES	341	10,542	4.0	426	7	10,961	445	10,380	423
STATES- 22,23,31,32,33,35,41,42,45,46,47,58,73,74									DIFF.	419-	19-		
			15	NON-AI DAUGHTERS	31	11,811	4.1	487					
			14	WITH HERD-MATES	30	12,020	4.1	496	7	11,938	494		
									DIFF.	82	2		
109854	LEE-S HILL ADEPT M.....												
10-02-51	90827	144293	1	AI DAUGHTERS	1	11,190	3.0	338					
AI STUD, 41-04			1	WITH HERD-MATES	1	11,190	3.0	338	6	10,226	414	10,814	435
STATES- 33,41,42,51,84									DIFF.	964	76-		
			11	NON-AI DAUGHTERS	29	10,162	4.1	416					
			10	WITH HERD-MATES	26	10,299	4.1	421	8	11,154	461		
									DIFF.	855-	40-		
109953	P. V. WONDER LAD-S JERRY.....												
09-01-51	92785	101585	28	AI DAUGHTERS	34	11,671	4.1	478					
AI STUD, 35-02	LISTED, 11-63		28	WITH HERD-MATES	34	11,671	4.1	478	12	11,134	443	11,153	466
STATES- 34,35,42									DIFF.	537	35		
			16	NON-AI DAUGHTERS	53	13,091	4.0	523					
			16	WITH HERD-MATES	49	13,163	4.0	527	4	11,735	489		
									DIFF.	1428	38		
109955	.....												
AI STUD, 41-01	LISTED, 11-63		49	AI DAUGHTERS	62	9,992	4.1	408					
STATES- 21,31,32,34,35,41,42,45,46			49	WITH HERD-MATES	62	9,992	4.1	408	8	10,749	433	10,144	420
									DIFF.	757-	25-		
			15	NON-AI DAUGHTERS	31	12,075	4.2	508					
			15	WITH HERD-MATES	31	12,075	4.2	508	11	11,553	481		
									DIFF.	522	27		
110030	HAPPY OURS GLENDA-S SQUIRE.....												
02-17-51	97603	146460	9	AI DAUGHTERS	15	12,742	4.1	517					
AI STUD, 87-01	LISTED, 11-63		3	WITH HERD-MATES	3	11,403	4.1	468	4	10,247	398	10,971	454
STATES- 82,87									DIFF.	1156	70		
			9	NON-AI DAUGHTERS	30	12,037	4.1	491					
			9	WITH HERD-MATES	23	12,188	4.1	497	2	11,000	439		
									DIFF.	1188	58		
110234	.....												
STATES- 31,51			15	NON-AI DAUGHTERS	19	10,820	4.8	517					
			9	WITH HERD-MATES	9	11,020	4.7	521	4	11,015	486		
									DIFF.	5	35		
110327	NORVIC ELAIM.....												
08-08-51	92099	123672	34	NON-AI DAUGHTERS	101	10,704	3.8	404					
AI STUD, 35-05	LISTED, 11-63		33	WITH HERD-MATES	98	10,695	3.8	404	6	9,924	393		
STATES- 32,33,35,42,48									DIFF.	771	11		
110355	LEE-S HILL INSTRUCTOR M.....												
05-19-51	90827	121580	39	AI DAUGHTERS	86	11,456	4.0	463					
AI STUD, 33-02			31	WITH HERD-MATES	76	11,229	4.0	452	9	11,275	452	10,754	442
STATES- 31,33,35,43,57,58,73									DIFF.	46-			
111590	LEE-S HILL CUSTODIAN M.....												
06-19-51	90827	98780	39	NON-AI DAUGHTERS	96	11,596	4.3	502					
AI STUD, 16-04	LISTED, 11-63		38	WITH HERD-MATES	93	11,407	4.3	493	10	12,751	540		
STATES- 11,12,13,14,16,55									DIFF.	1344-	47-		
111678	SPRING VALLEY YEDMAN.....												
06-16-51	53913	237821	4	AI DAUGHTERS	7	10,696	4.0	431					
AI STUD, 47-01			4	WITH HERD-MATES	7	10,696	4.0	431	12	10,430	430	10,809	441
STATES- 31,35,42,47,52									DIFF.	266	1		
			9	NON-AI DAUGHTERS	23	9,245	4.5	413					
			5	WITH HERD-MATES	13	8,859	4.5	403	9	10,528	430		
									DIFF.	1669-	27-		
111934	R. H. Y.-S C. H. GENERAL.....												
08-06-51	48672	201961	10	AI DAUGHTERS	11	11,348	4.2	478					
AI STUD, 34-01	LISTED, 08-63		9	WITH HERD-MATES	9	11,439	4.2	478	10	10,972	454	10,955	452
STATES- 23,31,34									DIFF.	467	24		
			5	NON-AI DAUGHTERS	9	9,423	4.5	421					
			3	WITH HERD-MATES	6	9,697	4.4	424	9	11,028	455		
									DIFF.	1331-	31-		
112208	HEFTY-S PHEIFER LOU T. J.....												
08-21-50	85201	145829	8	NON-AI DAUGHTERS	13	10,367	4.0	410					
STATES- 42			7	WITH HERD-MATES	12	10,357	3.9	408	10	12,659	480		
									DIFF.	2302-	72-		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS					AV. RECORDS	MILK	TEST	FAT	DAU.	AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV.	
					NUMBER	L8	%	L8	L8	NUMBER	L8	L8	L8	FAT
112216	LEE-S HILL OZARK M.....													
03-11-52	90827	171673	14	AI DAUGHTERS	14	12,395	4.0	490						
AI STUD, 35-02	LISTED, 11-63		14	WITH HERD-MATES	14	12,395	4.0	490						
STATES- 16,21,23,31,33,35,43,													10,939	437
47,48,52,56,73,74,84			43	NON-AI DAUGHTERS	104	11,689	4.1	482						
			41	WITH HERD-MATES	97	11,709	4.1	481						
112722	SENECA.....													
11-13-49	64673	78972	25	NON-AI DAUGHTERS	30	11,779	4.2	492						
	LISTED, 08-63		24	WITH HERD-MATES	29	11,897	4.2	497						
STATES- 84														
113551	LEE-S HILL MOCCASIN M.....													
05-16-52	90827	129936	162	AI DAUGHTERS	259	9,246	4.2	385						
AI STUD, 42-02	LISTED, 08-62		153	WITH HERD-MATES	243	9,219	4.2	384						
STATES- 33,41,42,46,74,84													9,245	384
113594	PEARSON-S DESIGN.....													
01-01-52	53913	127065	305	AI DAUGHTERS	667	10,822	4.2	451						
AI STUD, 21-01	LISTED, 08-62		269	WITH HERD-MATES	603	10,957	4.2	458						
STATES- 11,12,13,14,15,16,21,													10,341	429
22,23,35,42,51,55,57			1	NON-AI DAUGHTERS	1	7,280	3.6	262						
			1	WITH HERD-MATES	1	7,280	3.6	262						
113879	.....													
			14	NON-AI DAUGHTERS	38	10,804	4.3	460						
STATES- 22,23,35,51			13	WITH HERD-MATES	33	11,038	4.2	464						
113925	MILLROSE BARBETTE-S COUNT.....													
11-02-52	93701	86198	27	AI DAUGHTERS	58	12,141	4.0	483						
AI STUD, 35-02	LISTED, 11-63		25	WITH HERD-MATES	56	12,286	3.9	485						
STATES- 34,35,41,45													11,387	459
114123	NORVIC MASTER INFIELDER.....													
09-08-52	106902	175029	321	AI DAUGHTERS	401	11,919	4.2	504						
AI STUD, 33-01	LISTED, 11-63		307	WITH HERD-MATES	386	12,001	4.2	508						
STATES- 13,16,21,22,23,31,32,													11,232	471
33,34,35,41,42,43,47,51,58,61,			15	NON-AI DAUGHTERS	31	12,029	4.3	521						
63,73,84			2	WITH HERD-MATES	4	9,834	4.5	439						
114127	.....													
			8	NON-AI DAUGHTERS	20	11,402	4.1	467						
STATES- 31,41,45			7	WITH HERD-MATES	19	11,877	4.1	484						
114212	HIGH MEADOW JESSE-S BARON.....													
05-24-52	53929	136300	49	AI DAUGHTERS	83	10,622	4.2	445						
AI STUD, 23-05	LISTED, 08-62		43	WITH HERD-MATES	70	10,722	4.2	445						
STATES- 23,50													10,501	429
			3	NON-AI DAUGHTERS	11	11,700	4.2	486						
			3	WITH HERD-MATES	11	11,700	4.2	486						
114372	P. V. WONDER LAD-S NICK.....													
09-18-52	92785	192902	27	NON-AI DAUGHTERS	43	10,904	3.9	425						
	LISTED, 01-63		27	WITH HERD-MATES	40	10,961	3.9	426						
STATES- 32,33,35,52,63														
114408	STARK ROSE-S VELVET PRINCE.....													
02-11-52	100601	175745	28	AI DAUGHTERS	31	11,654	4.3	503						
AI STUD, 41-01	LISTED, 11-63		28	WITH HERD-MATES	30	11,728	4.3	505						
STATES- 41,42,45													11,193	480
			21	NON-AI DAUGHTERS	49	11,669	4.2	493						
			21	WITH HERD-MATES	49	11,669	4.2	493						
114424	GOODALE LUELLA WIESS C. ROYAL.....													
03-17-52	62225	110891	7	AI DAUGHTERS	9	10,566	4.0	423						
AI STUD, 63-02	LISTED, 08-63		6	WITH HERD-MATES	7	10,548	4.0	424						
STATES- 33,56,63													11,190	459
			3	NON-AI DAUGHTERS	12	12,457	4.2	518						
			3	WITH HERD-MATES	12	12,457	4.2	518						
114786	ILLINGDALE SURPRISE-S GAILROYAL.....													
10-05-52	70000	142521	8	NON-AI DAUGHTERS	10	13,493	4.0	543						
	LISTED, 08-62		8	WITH HERD-MATES	10	13,493	4.0	543						
STATES- 35,48														
114863	CLAYTONDALE JANE-S MERIDIAN.....													
08-28-52	90827	228048	4	AI DAUGHTERS	5	11,635	3.9	449						
AI STUD, 35-03	LISTED, 11-63		4	WITH HERD-MATES	5	11,635	3.9	449						
STATES- 21,23,31,32,35,41													10,935	446
			8	NON-AI DAUGHTERS	22	11,303	4.2	477						
			7	WITH HERD-MATES	21	10,623	4.2	447						
114934	CRIBLEZ COLONEL.....													
09-16-51	96441	199840	56	AI DAUGHTERS	93	9,484	4.3	411						
AI STUD, 48-01	LISTED, 11-63		48	WITH HERD-MATES	77	9,286	4.3	403						
STATES- 31,48,51,73,74													10,096	430
			4	NON-AI DAUGHTERS	16	12,166	4.3	519						
			4	WITH HERD-MATES	16	12,166	4.3	519						
114945	.....													
			25	AI DAUGHTERS	45	10,646	4.3	456						
AI STUD, 43-02	LISTED, 01-63		25	WITH HERD-MATES	44	10,659	4.3	457						
STATES- 47,84													10,546	446
			1	NON-AI DAUGHTERS	3	9,407	4.5	425						
			1	WITH HERD-MATES	2	8,345	4.5	376						

## SIRE OF OHIA DAUGHTERS

BROWN SWISS	AV. PRODUCTION OF	REC'D	MILK	TEST	DAU.	ADJ. HERO-MATES	AV.	PREOICTEO	AV.
	NUMBER	L8	Y	L8	NUMBER	L8	L8	L8	L8
114959 LEE-S HILL KEEPER-S RAMPART.....									
09-08-52 55163 115541 139 AI DAUGHTERS	225	10,793	4.1	447					
AI STUO, 23-05 LISTEO, 11-63 122 WITH HERO-MATES	206	10,988	4.1	455	9	11,052	460	10,719	438
STATES- 16,23,31,32,33,34,35, 50,51,55,57					12	11,013	459		
					19 NON-AI DAUGHTERS	44	10,962	4.1	453
					13 WITH HERO-MATES	38	11,238	4.2	468
115009 YOUNKER HOMESTEAD-S SHAMROCK.....									
02-26-52 76059 137415 2 AI DAUGHTERS	2	10,055	4.6	462					
AI STUO, 34-01 LISTEO, 11-63 2 WITH HERO-MATES	2	10,055	4.6	462	4	11,100	478	10,609	439
STATES- 31,32,34					17 NON-AI DAUGHTERS	41	11,766	4.4	514
					15 WITH HERO-MATES	39	11,898	4.4	519
115145 .....									
AI STUO, 84-01 6 AI DAUGHTERS	17	13,065	4.0	522					
STATES- 48,84 6 WITH HERO-MATES	17	13,065	4.0	522	8	11,354	471	11,334	459
					3 NON-AI DAUGHTERS	7	12,227	3.7	456
					3 WITH HERO-MATES	6	12,493	3.7	465
115176 PE88LECREEK JOY-S CREATOR.....									
11-01-52 108419 218830 43 NON-AI DAUGHTERS	128	10,355	4.2	437					
AI STUO, 35-75 LISTEO, 11-63 40 WITH HERO-MATES	120	10,293	4.2	434	7	10,360	424		
STATES- 21,51,55					11 OFF.	67-	10		
115604 LAUREL RIOGE 8EL-AIR.....									
12-03-50 69867 165515 14 NON-AI DAUGHTERS	15	12,581	4.3	537					
STATES- 21 LISTEO, 08-63 11 WITH HERO-MATES	11	13,112	4.3	559	11	12,619	538		
115881 LEE-S HILL GENESIS M.....									
10-10-52 90827 162710 171 AI DAUGHTERS	303	10,674	4.1	437					
AI STUO, 23-05 LISTEO, 11-63 147 WITH HERO-MATES	264	10,658	4.1	438	8	11,002	461	10,457	422
STATES- 22,23,32,51					11 OFF.	344-	23-		
116035 NORSE CLIPPER.....									
11-22-52 82516 215036 19 NON-AI DAUGHTERS	32	9,124	4.1	377					
STATES- 42 9 WITH HERO-MATES	13	8,912	4.2	371	5	10,460	410		
116055 MAIOA-S TAMARINO OF TWIN GATE.....									
10-12-52 76059 204530 167 AI DAUGHTERS	338	10,347	4.2	433					
AI STUO, 33-01 LISTEO, 11-63 153 WITH HERO-MATES	314	10,502	4.2	440	8	11,217	462	10,135	423
STATES- 14,23,33,35,42,51,57, 58,63,64,73,74,82,86					11 OFF.	715-	22-		
116058 .....									
STATES- 33 24 NON-AI DAUGHTERS	37	10,803	4.3	465					
					24 WITH HERO-MATES	37	10,803	4.3	465
116208 .....									
STATES- 35,86 14 NON-AI DAUGHTERS	25	11,533	3.6	419					
					12 WITH HERO-MATES	22	11,811	3.6	430
116273 .....									
AI STUO, 61-01 LISTEO, 11-63 35 NON-AI DAUGHTERS	58	10,686	4.3	462					
STATES- 13,21,23,31,33,35,51, 52 35 WITH HERO-MATES	57	10,658	4.3	461	23	11,621	492		
116376 M. F. OEKE MEADOW PRINCE.....									
01-29-53 94980 150214 26 NON-AI DAUGHTERS	58	10,128	4.2	423					
STATES- 51 LISTEO, 08-62 26 WITH HERO-MATES	54	10,053	4.2	419	17	10,657	434		
116436 COMOCO CONSUL-S LUST.....									
10-26-52 90828 131915 9 NON-AI DAUGHTERS	13	9,650	3.9	373					
STATES- 11,14,16,21,23,57 9 WITH HERO-MATES	12	9,959	3.9	386	11	10,494	431		
116497 .....									
STATES- 92 LISTEO, 01-63 31 NON-AI DAUGHTERS	47	10,323	4.1	423					
					31 WITH HERO-MATES	47	10,323	4.1	423
116769 ACTIVE ACRES TARZAN.....									
07-11-53 101316 113568 47 AI DAUGHTERS	48	10,787	4.0	434					
AI STUO, 35-75 LISTEO, 08-62 33 WITH HERO-MATES	33	10,909	4.0	441	8	11,058	454	10,664	432
STATES- 12,21,23,32,34,35,41, 42,46,47,48,51,52,55,57,58,64, 74,84 20 NON-AI DAUGHTERS	47	12,719	4.0	515	11 OFF.	149-	13-		
					19 WITH HERO-MATES	46	13,035	4.1	528
116807 MEADOW VIEW ANYO H.....									
05-15-52 58254 154679 26 AI DAUGHTERS	49	9,852	4.4	431					
AI STUO, 42-08 LISTEO, 08-62 25 WITH HERO-MATES	48	9,846	4.4	430	9	10,393	429	10,359	441
STATES- 42 13 NON-AI DAUGHTERS	31	11,215	4.3	480					
					13 WITH HERO-MATES	31	11,215	4.3	480
116808 MEADOW VIEW M. DMER.....									
01-29-53 96076 158422 12 AI DAUGHTERS	15	10,800	4.3	463					
AI STUO, 42-08 LISTEO, 08-63 11 WITH HERO-MATES	13	10,965	4.2	466	13	10,950	449	10,766	449
STATES- 42,46 2 NON-AI DAUGHTERS	2	9,225	3.7	338					
					2 WITH HERO-MATES	2	9,225	3.7	338

## SIRES OF DHIA DAUGHTERS

BROWN SWISS					AV. RECORDS	PRODUCTION	OF MILK	TEST	OAU. FAT	AOJ. AV.	HERD-MATES	AV. MILK	FAT	PREDICTED	AV. MILK	FAT
					NUMBER	L8	%		L8	NUMBER	L8	L8	L8	L8	L8	L8
116999	LEE-S HILL DIRECTOR A.....															
08-13-53	110580 245761	13	NON-AI DAUGHTERS		14	10,772	4.3	466								
	LISTED, 08-63	13	WITH HERD-MATES		14	10,772	4.3	466		5	10,933	448				
STATES-	33,48,57									OIFF.	161-	18				
117097	OTTER CREEK-S BETTY ASSET.....															
06-30-53	86139 113571	11	NON-AI DAUGHTERS		16	9,321	4.1	378								
	LISTED, 08-63	11	WITH HERD-MATES		16	9,321	4.1	378		10	8,528	341				
STATES-	22,23									OIFF.	793	37				
117125	CURTISS CANDY INTREPID NEO.....															
01-03-53	82405 226888	67	AI DAUGHTERS		130	10,724	4.2	455								
AI STUD, 33-03	LISTED, 08-62	62	WITH HERD-MATES		122	10,916	4.3	464		9	11,050	449		10,664	454	
STATES-	13,14,16,21,22,23,31,32,33,34,35,41,42,46,48,51,52,84,91,92									OIFF.	134-	15				
117144	.....															
		15	NON-AI DAUGHTERS		35	9,092	4.2	384								
STATES-	47,48	15	WITH HERD-MATES		33	9,151	4.2	383		5	10,086	411				
										OIFF.	935-	28-				
117219	BONANZA SENATOR.....															
11-15-53	75432 206636	13	AI DAUGHTERS		19	13,327	4.0	539								
AI STUD, 41-25	LISTED, 11-63	13	WITH HERD-MATES		19	13,327	4.0	539		9	11,405	480		11,783	474	
STATES-	41,47									OIFF.	1922	59				
		1	NON-AI DAUGHTERS		2	8,915	3.6	319								
		1	WITH HERD-MATES		2	8,915	3.6	319		4	10,433	423				
										OIFF.	1518-	104-				
117439	.....															
AI STUD, 35-05	LISTED, 01-63	52	AI DAUGHTERS		74	9,751	4.3	422								
STATES-	32,33,35,41,55,74,84	52	WITH HERD-MATES		73	9,757	4.3	422		15	11,190	455		9,625	415	
										OIFF.	1433-	33-				
		5	NON-AI DAUGHTERS		10	8,616	4.4	379								
		4	WITH HERD-MATES		9	8,445	4.5	380		7	11,230	460				
										OIFF.	2785-	80-				
117638	NORVIC MASTER CLIPPER.....															
01-17-53	106902 132995	67	AI DAUGHTERS		70	11,046	4.2	460								
AI STUD, 42-02	LISTED, 11-63	66	WITH HERD-MATES		68	11,065	4.2	460		9	11,368	463		10,548	440	
STATES-	35,42,47,56,74,84									OIFF.	303-	3-				
		28	NON-AI DAUGHTERS		58	11,721	4.0	472								
		27	WITH HERD-MATES		57	11,730	4.0	473		7	12,072	483				
										OIFF.	342-	10-				
117738	.....															
		25	NON-AI DAUGHTERS		50	12,602	3.9	492								
STATES-	21	25	WITH HERD-MATES		49	12,606	3.9	492		15	11,946	464				
										OIFF.	660	28				
117944	NORVIC MASTER DESIGNER.....															
10-22-53	106902 228483	3	AI DAUGHTERS		4	11,722	4.1	476								
AI STUD, 42-02	LISTED, 08-62	3	WITH HERD-MATES		3	12,947	4.0	519		4	10,996	459		11,145	453	
STATES-	33,64									OIFF.	1951	60				
		22	NON-AI DAUGHTERS		61	11,440	4.2	477								
		22	WITH HERD-MATES		61	11,440	4.2	477		6	11,810	489				
										OIFF.	370-	12-				
118065	PEPPER-S DIAMOND SAGE.....															
12-16-53	111046 146641	10	NON-AI DAUGHTERS		20	10,171	4.3	436								
	LISTED, 08-62	9	WITH HERD-MATES		15	9,762	4.3	420		5	10,067	419				
STATES-	52									OIFF.	305-	1				
118142	HIGHLAND HOME NELL-S NED D.....															
07-17-53	52728 188162	50	NON-AI DAUGHTERS		101	13,434	4.2	567								
AI STUD, 41-25	LISTED, 11-63	29	WITH HERD-MATES		52	13,490	4.2	569		6	12,588	497				
STATES-	42									OIFF.	902	72				
118388	.....															
		8	NON-AI DAUGHTERS		10	11,633	4.2	491								
STATES-	22,23,51,52	7	WITH HERD-MATES		9	11,425	4.3	490		9	10,927	453				
										OIFF.	498	37				
118499	.....															
		20	NON-AI DAUGHTERS		52	10,974	4.4	484								
STATES-	33,42	17	WITH HERD-MATES		48	11,531	4.4	512		11	11,080	467				
										OIFF.	451	45				
118619	MEADOW VIEW DESTINY.....															
07-22-53	106557 212032	46	AI DAUGHTERS		50	12,979	4.2	539								
AI STUD, 41-25	LISTED, 11-63	43	WITH HERD-MATES		47	12,940	4.1	537		11	11,280	471		12,086	495	
STATES-	32,42,45,47,92									OIFF.	1660	66				
		38	NON-AI DAUGHTERS		91	15,255	3.8	573								
		37	WITH HERD-MATES		89	15,390	3.8	579		8	12,224	477				
										OIFF.	3166	102				
118783	BABE-S SARGEANT.....															
05-26-53	59456 254525	1	AI DAUGHTERS		1	14,010	3.6	500								
AI STUD, 35-75		1	WITH HERD-MATES		1	14,010	3.6	500		7	10,718	434		10,980	446	
STATES-	35,91,									OIFF.	3292	66				
		10	NON-AI DAUGHTERS		28	10,986	4.2	456								
		10	WITH HERD-MATES		27	10,825	4.2	451		3	10,056	418				
										OIFF.	769	33				
119330	CURTISS CANDY NED-S PRINCE.....															
11-08-53	64837 197720	26	AI DAUGHTERS		42	9,395	4.0	378								
AI STUD, 33-03	LISTED, 08-62	24	WITH HERD-MATES		38	9,450	4.0	380		11	10,950	445		9,773	398	
STATES-	21,22,23,32,33,34,41,42,50,51,82,92									OIFF.	1500-	65-				
		1	NON-AI DAUGHTERS		3	7,773	4.5	346								
		1	WITH HERD-MATES		3	7,773	4.5	346		9	10,460	437				
										OIFF.	2687-	91-				

## SIREs OF DHIA DAUGHTERS

BRDWN SWISS				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
119405	V. 8. CARL-S SULTAN.....											
D1-31-54	104852 216052	9	AI DAUGHTERS	9	11,053	4.3	479					
AI STUD, 48-01	LISTED, D8-62	8	WITH HERD-MATES	8	11,176	4.3	486					
STATES- 16,35,48								18	10,937	449	10,853	456
								DIFF.	239	37		
		16	NDN-AI DAUGHTERS	22	11,539	4.3	498					
		16	WITH HERD-MATES	22	11,539	4.3	498					
								9	12,256	509		
								DIFF.	717-	11-		
119825	NORTH REPELMAR PRINCE VRDN.....											
D5-D3-54	102417 177501	12	NDN-AI DAUGHTERS	22	11,835	4.0	475					
	LISTED, D8-62	12	WITH HERD-MATES	22	11,835	4.0	475					
STATES- 43								10	11,517	453		
								DIFF.	318	22		
119826	.....											
		12	NDN-AI DAUGHTERS	15	10,842	4.1	446					
STATES- 41,46		9	WITH HERD-MATES	10	10,206	4.1	417					
								5	10,639	434		
								DIFF.	433-	17-		
119848	.....											
		26	NDN-AI DAUGHTERS	42	12,820	4.0	509					
STATES- 14,23,31,35,41		26	WITH HERD-MATES	41	12,816	4.0	510					
								18	13,292	551		
								DIFF.	476-	41-		
119863	.....											
		6	NDN-AI DAUGHTERS	6	9,390	4.1	384					
STATES- 41		6	WITH HERD-MATES	6	9,390	4.1	384					
								9	8,072	310		
								DIFF.	1318	74		
119912	PAT-S PRIMD.....											
D8-28-53	107344 237113	8	NDN-AI DAUGHTERS	8	11,509	4.0	455					
	LISTED, 11-63	8	WITH HERD-MATES	8	11,509	4.0	455					
STATES- 91								6	10,332	393		
								DIFF.	1177	62		
120033	BENEDALE NDRA-S SYMBDL.....											
D1-11-53	88545 156493	142	AI DAUGHTERS	254	10,930	4.2	458					
AI STUD, 33-01	LISTED, 11-63	133	WITH HERD-MATES	241	10,914	4.2	458					
STATES- 23,33,35,42,64,73,74								8	10,854	449	10,814	450
								DIFF.	60	9		
120204	.....											
		10	NDN-AI DAUGHTERS	10	8,594	4.4	379					
STATES- 35		10	WITH HERD-MATES	10	8,594	4.4	379					
								6	8,628	382		
								DIFF.	34-	3-		
120237	.....											
		12	NDN-AI DAUGHTERS	21	10,155	4.0	411					
STATES- 41		12	WITH HERD-MATES	19	9,994	4.0	404					
								9	10,693	431		
								DIFF.	699-	27-		
120249	ACTIVE ACRES ANN-S TOPPER.....											
D4-21-54	98892 186347	11	NDN-AI DAUGHTERS	19	12,337	4.2	515					
	LISTED, D8-62	10	WITH HERD-MATES	18	11,773	4.2	491					
STATES- 13,21,22								7	11,631	490		
								DIFF.	142	1		
120286	.....											
		20	NDN-AI DAUGHTERS	55	8,314	4.2	352					
STATES- 42		20	WITH HERD-MATES	51	8,253	4.2	350					
								5	8,919	371		
								DIFF.	666-	21-		
120448	BLACKLAND LAIRD PRANCER.....											
D5-D7-54	71151 158927	126	AI DAUGHTERS	168	12,923	4.1	526					
AI STUD, 21-01	LISTED, 11-63	119	WITH HERD-MATES	156	12,971	4.1	528					
STATES- 12,13,14,16,21,22,23,55								13	11,873	492	11,839	478
								DIFF.	1098	36		
120560	RDXANA HUFFENEER.....											
D3-D6-54	109851 98783	112	AI DAUGHTERS	211	10,254	4.2	428					
AI STUD, 35-05	LISTED, D8-62	110	WITH HERD-MATES	203	10,271	4.2	428					
STATES- 14,16,32,33,34,35,41,42,48,55,74,86								12	11,113	455	10,025	418
								DIFF.	842-	27-		
120578	HAPPY DURS PATTY-S COUNT.....											
11-D4-53	111883 108160	21	NDN-AI DAUGHTERS	23	12,291	4.3	530					
	LISTED, D8-63	21	WITH HERD-MATES	23	12,291	4.3	530					
STATES- 84								11	12,348	526		
								DIFF.	57-	4		
120699	NDRVIC MASTER MODELER.....											
D9-D5-54	106902 226590	22	NDN-AI DAUGHTERS	50	10,565	4.4	461					
AI STUD, 35-05	LISTED, 11-63	22	WITH HERD-MATES	50	10,565	4.4	461					
STATES- 35								5	11,569	475		
								DIFF.	1004-	14-		
120728	LFE-S HILL STEEPLE JACK M.....											
D8-24-54	90827 211745	10	NDN-AI DAUGHTERS	13	10,075	4.3	430					
	LISTED, D8-63	9	WITH HERD-MATES	12	10,238	4.2	430					
STATES- 22,55								7	10,172	410		
								DIFF.	66	20		
120729	LEE-S HILL GOPHER M.....											
D9-D6-54	90827 156360	28	NDN-AI DAUGHTERS	50	11,885	4.2	495					
	LISTED, D8-62	28	WITH HERD-MATES	50	11,885	4.2	495					
STATES- 34								7	11,936	485		
								DIFF.	51-	10		
120824	.....											
		5	NDN-AI DAUGHTERS	5	9,486	4.2	395					
STATES- 46		4	WITH HERD-MATES	4	8,933	4.1	370					
								5	10,428	435		
								DIFF.	1495-	65-		
121031	.....											
		17	NDN-AI DAUGHTERS	26	11,677	4.1	483					
STATES- 34,63		17	WITH HERD-MATES	26	11,677	4.1	483					
								11	11,348	467		
								DIFF.	329	16		
121057	JURGIE-S JUBILEE DANNY.....											
D2-12-54	82516 196458	11	NDN-AI DAUGHTERS	19	10,404	4.3	447					
	LISTED, D8-62	11	WITH HERD-MATES	16	10,376	4.3	445					
STATES- 42								4	10,337	441		
								DIFF.	39	4		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION	IF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					L8	%	L8	NUM8ER	L8	L8	L8	L8
121189	LEE-S HILL GENIUS M.....											
10-07-54	90827 228045	19	NON-AI DAUGHTERS	33	10,133	4.0	406					
	LISTED, 01-63	19	WITH HERD-MATES	33	10,133	4.0	406					
STATES-	32,35,42,47							7	11,182	443		
								DIFF.	1049-	37-		
121258	SWISS LANE SWIZZLE-S FRITZ.....											
10-15-54	86820 65930	16	NON-AI DAUGHTERS	24	11,142	3.9	434					
	LISTED, 08-62	16	WITH HERD-MATES	24	11,142	3.9	434					
STATES-	34							4	11,645	448		
								DIFF.	503-	14-		
121540	FENLEA EXTRA BRAVE.....											
05-01-54	110871 198205	8	NON-AI DAUGHTERS	11	10,498	4.0	420					
	LISTED, 08-62	8	WITH HERD-MATES	11	10,498	4.0	420					
STATES-	35							11	10,858	419		
								DIFF.	360-	1		
121816	WELCDME IN CHARMER.....											
04-04-54	76059 212767	23	AI DAUGHTERS	23	12,967	4.2	546					
AI STUO, 31-01	LISTED, 08-63	21	WITH HERD-MATES	21	13,043	4.2	552					
STATES-	21,23,31,34,35,42,45,							10	11,364	464	11,846	498
48,51,56,61,72,74,81,91								DIFF.	1679	88		
		7	NON-AI DAUGHTERS	9	12,084	4.3	517					
		7	WITH HERD-MATES	9	12,084	4.3	517					
								14	10,767	446		
								DIFF.	1317	71		
121819	V. 8. CARL-S MARATHON.....											
04-02-54	104852 163565	10	NON-AI DAUGHTERS	11	9,150	4.2	380					
	LISTED, 08-63	10	WITH HERD-MATES	11	9,150	4.2	380					
STATES-	84							24	12,420	514		
								DIFF.	3270-	134-		
121938	CHIPPEWA.....											
06-15-53	112722 101399	10	NON-AI DAUGHTERS	10	12,169	4.3	525					
	LISTED, 11-63	10	WITH HERD-MATES	10	12,169	4.3	525					
STATES-	84							23	11,958	488		
								DIFF.	211	37		
121957	NORVIC MASTER POLLYMAN.....											
07-17-54	106902 190880	15	NON-AI DAUGHTERS	30	11,742	4.1	484					
AI STUO, 41-25	LISTED, 11-63	15	WITH HERD-MATES	29	11,620	4.1	478					
STATES-	31,33,35,41,42							9	10,698	440		
								DIFF.	922	38		
122076	MISCHKE-S ADVANCER 8. J.....											
08-24-54	114125 265767	11	NON-AI DAUGHTERS	24	13,437	3.8	513					
	LISTED, 08-62	9	WITH HERD-MATES	19	12,843	3.8	487					
STATES-	42							5	11,264	451		
								DIFF.	1579	36		
122112	.....											
	LISTED, 01-63	20	NON-AI DAUGHTERS	34	10,170	4.2	427					
STATES-	42	20	WITH HERD-MATES	34	10,170	4.2	427					
								7	9,601	389		
								DIFF.	569	38		
122167	.....											
		5	NON-AI DAUGHTERS	9	12,530	4.0	497					
STATES-	33,74	5	WITH HERD-MATES	9	12,530	4.0	497					
								8	11,393	466		
								DIFF.	1137	31		
122197	.....											
		7	NON-AI DAUGHTERS	7	13,674	3.8	514					
STATES-	92	7	WITH HERD-MATES	7	13,674	3.8	514					
								3	11,228	450		
								DIFF.	2446	64		
122242	MISCHKE-S ADVANCER.....											
10-03-54	114125 153872	8	AI DAUGHTERS	14	12,956	3.9	502					
AI STUO, 93-05	LISTED, 11-63	6	WITH HERD-MATES	10	12,985	3.8	493					
STATES-	81,82							7	11,196	457	11,355	454
								DIFF.	1789	36		
122387	.....											
		5	NON-AI DAUGHTERS	5	11,426	3.8	439					
STATES-	33,35	5	WITH HERD-MATES	5	11,426	3.8	439					
								4	8,857	361		
								DIFF.	2569	78		
122427	ETHAN ALLEN RASTUS.....											
09-03-54	80792 166405	10	AI DAUGHTERS	18	9,506	4.0	381					
AI STUO, 22-03	LISTED, 08-62	9	WITH HERD-MATES	17	9,038	4.0	365					
STATES-	13,22,55							10	9,269	374	10,591	434
								DIFF.	231-	9-		
		2	NON-AI DAUGHTERS	4	11,640	4.1	474					
		2	WITH HERD-MATES	4	11,640	4.1	474					
								17	11,184	440		
								DIFF.	456	34		
122469	V. 8. COUNT HAMILTON.....											
04-27-55	116500 267487	17	NON-AI DAUGHTERS	24	11,242	4.0	455					
	LISTED, 01-63	17	WITH HERD-MATES	24	11,242	4.0	455					
STATES-	35,84							12	10,860	456		
								DIFF.	382	1-		
122521	KING WHIRLAWAY SUPREME.....											
11-10-54	61560 146754	9	NON-AI DAUGHTERS	17	9,093	4.4	400					
	LISTED, 08-62	9	WITH HERD-MATES	17	9,093	4.4	400					
STATES-	11,14,22							11	12,098	498		
								DIFF.	3005-	98-		
122548	WALNUT CREEK GOLDEN SOL.....											
06-18-54	102187 197410	15	NON-AI DAUGHTERS	24	11,719	4.2	490					
AI STUO, 35-75	LISTED, 11-63	15	WITH HERD-MATES	23	11,717	4.2	491					
STATES-	33,74,92							7	11,622	472		
								DIFF.	95	19		
122787	MEADOW VIEW J. D. JESTER.....											
10-01-54	52728 178606	20	AI DAUGHTERS	37	9,553	4.3	412					
AI STUO, 56-01	LISTED, 08-62	20	WITH HERD-MATES	37	9,553	4.3	412					
STATES-	22,42,55,56							13	10,279	413	10,271	439
								DIFF.	726-	1-		
		1	NON-AI DAUGHTERS	1	9,400	4.8	455					
		1	WITH HERD-MATES	1	9,400	4.8	455					
								8	10,440	434		
								DIFF.	1040-	21		
122843	NORVIC MASTER MODENA.....											
07-24-54	106902 262639	7	AI DAUGHTERS	7	10,250	4.2	432					
AI STUO, 42-02	LISTED, 11-63	7	WITH HERD-MATES	7	10,250	4.2	432					
STATES-	35,42,84							10	11,317	475	10,386	427
								DIFF.	1067-	43-		
		12	NON-AI DAUGHTERS	30	8,635	4.2	365					
		12	WITH HERD-MATES	28	8,546	4.2	361					
								6	10,836	454		
								DIFF.	2290-	93-		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS	AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
122885 WELCOME IN OIAMONO CUTTER..... 02-19-55 116273 150821 31 NON-AI DAUGHTERS AI STUO, 16-04 LISTED, 11-63 31 WITH HERO-MATES STATES- 14,16,21,23,50,51,52, 55	49 49	10,064 10,064	4.1 4.1	413 413	12 OIFF.	10,917 853-	449 36-		
122962 FORTUNE-S FOREMOST OF TWIN OAK..... 08-01-54 101496 153382 18 NON-AI DAUGHTERS AI STUO, 42-02 LISTED, 11-63 18 WITH HERO-MATES STATES- 35,41,42	33 33	10,841 10,841	4.3 4.3	467 467	13 OIFF.	10,451 390	436 31		
123020 JANE-S SUN BEAUTY BOY..... 02-22-55 107915 188331 9 NON-AI DAUGHTERS LISTED, 08-62 8 WITH HERO-MATES STATES- 22	17 16	13,196 12,915	4.2 4.2	548 545	23 OIFF.	10,617 2298	431 114		
123099 PORT-HAVEN SUCCESSOR..... 08-17-54 101807 220703 22 NON-AI DAUGHTERS LISTED, 08-62 22 WITH HERO-MATES STATES- 41	42 42	10,746 10,746	4.3 4.3	458 458	5 OIFF.	11,414 668-	480 22-		
123153 ACTIVE ACRES VICKY-S TOPMOST..... 04-01-55 98892 258820 8 NON-AI DAUGHTERS LISTED, 08-62 8 WITH HERO-MATES STATES- 23	16 16	12,534 12,534	4.4 4.4	552 552	4 OIFF.	12,134 400	491 61		
123220 LA RAINBOW ACE W..... 12-08-54 115152 146205 11 NON-AI DAUGHTERS LISTED, 08-62 11 WITH HERO-MATES STATES- 42,47	13 13	10,515 10,515	4.1 4.1	434 434	6 OIFF.	11,513 998-	465 31-		
123295 ..... STATES- 34	9 9	14,778 14,778	4.0 4.0	585 585	5 OIFF.	12,384 2394	498 87		
123317 ARBOR ROSE TIP TOP BUSTER..... 08-17-54 116387 136383 13 NON-AI DAUGHTERS LISTED, 08-62 12 WITH HERO-MATES STATES- 81,82,92,96	21 18	9,999 10,361	4.1 4.1	409 425	16 OIFF.	11,503 1142-	465 40-		
123323 ..... AI STUO, 33-03 LISTED, 11-63 65 AI DAUGHTERS STATES- 13,14,16,21,22,23,31, 32,33,34,35,41,42,46,56,57,63, 82,92	103 98	13,030 13,091	4.0 4.0	519 520	11 OIFF.	11,182 1909	457 63	12,370	495
123324 ORANGEVILLE RAMPART-S SIMON..... 02-21-55 114959 101784 14 NON-AI DAUGHTERS LISTED, 08-62 14 WITH HERO-MATES STATES- 22,23	25 25	10,790 10,790	4.0 4.0	434 434	4 OIFF.	10,685 105	434		
123326 BEL-AIR JULIETTE YANKEE CLIPPER..... 09-20-54 115604 197913 8 NON-AI DAUGHTERS LISTED, 11-63 8 WITH HERO-MATES STATES- 21	8 8	12,938 12,938	4.3 4.3	552 552	13 OIFF.	12,473 465	533 19		
123341 RUBY SUSIE-S LIEGE..... 01-10-55 98743 222807 8 NON-AI DAUGHTERS LISTED, 08-62 7 WITH HERO-MATES STATES- 42	12 11	10,518 11,161	3.8 3.9	403 437	2 OIFF.	11,445 284-	475 38-		
123374 HILLWINOS OIAMONO JIM C..... 07-28-55 111590 210112 9 NON-AI DAUGHTERS LISTED, 01-63 9 WITH HERO-MATES STATES- 11,14,22	13 13	12,774 12,774	4.0 4.0	508 508	12 OIFF.	11,416 1358	470 38		
123766 8. COLONEL KYLE-S SHARM..... 08-21-55 107172 244755 14 NON-AI DAUGHTERS LISTED, 08-63 14 WITH HERO-MATES STATES- 42	16 16	10,614 10,614	4.5 4.5	474 474	11 OIFF.	9,788 826	412 62		
123953 V. 8. PREDICTOR PAUL..... 04-05-55 115483 197948 32 NON-AI DAUGHTERS AI STUO, 41-01 LISTED, 11-63 32 WITH HERO-MATES STATES- 35,41,42	66 65	13,518 13,534	3.8 3.8	520 517	8 OIFF.	12,576 958	515 2		
124052 HYCREST CROWN PRINCE..... 05-12-54 107506 128640 10 NON-AI DAUGHTERS LISTED, 08-62 10 WITH HERO-MATES STATES- 35,41	17 17	14,146 14,146	4.1 4.1	585 585	20 OIFF.	13,476 670	554 31		
124112 VICTOR-S SYLVIA O. BOY..... 11-26-54 107380 222337 24 NON-AI DAUGHTERS LISTED, 01-63 24 WITH HERO-MATES STATES- 42	42 42	9,917 9,917	4.0 4.0	401 401	12 OIFF.	9,970 53-	397 4		
124364 MIRACLE O-S NORSEMAN ADVANCER..... 01-16-55 82516 255330 12 NON-AI DAUGHTERS LISTED, 01-63 12 WITH HERO-MATES STATES- 42	15 15	11,733 11,733	4.4 4.4	517 517	7 OIFF.	11,125 608	471 46		
124396 V. 8. ROAMER PAVANNE..... 10-16-55 119848 250654 29 AI DAUGHTERS AI STUO, 61-01 LISTED, 11-63 27 WITH HERO-MATES STATES- 61	50 47	11,682 12,030	4.0 4.0	463 477	8 OIFF.	11,586 444	467 10	11,114	450
124397 V. 8. PROPHET PAVANNE..... 11-16-55 119848 217677 23 NON-AI DAUGHTERS LISTED, 08-62 23 WITH HERO-MATES STATES- 42	35 35	8,516 8,516	4.4 4.4	371 371	11 OIFF.	8,402 114	382 11-		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREOLCTED MILK L8	AV. FAT L8
124416	WATERLOO BOY OF ETHAN ALLEN.....											
10-07-55	89329 252245	12	NON-AI DAUGHTERS	19	11,572	4.1	475					
	LISTED, 01-63	12	WITH HERD-MATES	19	11,572	4.1	475	8	10,773	440		
STATES-	42							OIFF.	799	35		
124434	.....											
		8	NON-AI DAUGHTERS	9	12,833	3.6	459					
STATES-	33,48	8	WITH HERD-MATES	9	12,833	3.6	459	9	12,095	458		
								OIFF.	738	1		
124544	HIGH MEADOW ACTION S.....											
01-04-55	113149 220859	22	AI DAUGHTERS	36	12,034	4.2	504					
AI STUO,	16-04 LISTED, 01-63	17	WITH HERD-MATES	27	11,793	4.2	493	6	11,167	467	11,137	458
STATES-	11,13,14,21							OIFF.	626	26		
124600	P.V. WONDER LAD-S CAVALIER.....											
01-30-55	115274 268950	12	NON-AI DAUGHTERS	12	10,303	3.8	392					
	LISTED, 11-63	12	WITH HERD-MATES	12	10,303	3.8	392	5	8,728	328		
STATES-	61							OIFF.	1575	64		
124609	.....											
		192	AI DAUGHTERS	340	11,879	4.0	478					
AI STUO,	21-01 LISTED, 11-63	182	WITH HERD-MATES	316	11,971	4.0	481	11	11,482	474	11,273	450
STATES-	11,12,13,14,16,21,32							OIFF.	489	7		
		2	NON-AI DAUGHTERS	2	12,020	3.9	466					
124656	SHER-LYNN-S FELIX.....											
09-11-54	82462 217270	15	NON-AI DAUGHTERS	19	7,674	3.8	288					
	LISTED, 01-63	13	WITH HERD-MATES	17	7,645	3.8	288	7	9,917	368		
STATES-	31							OIFF.	2272-	80-		
124753	JUOO-S BRIDGE GREGORY.....											
12-20-54	101836 248667	8	NON-AI DAUGHTERS	13	12,247	4.4	538					
	LISTED, 08-63	8	WITH HERD-MATES	13	12,247	4.4	538	21	11,425	497		
STATES-	13,16,51,52							OIFF.	822	41		
124787	SUNSET VIEW MONACO.....											
11-14-55	116269 286586	10	NON-AI DAUGHTERS	10	13,482	3.9	532					
	LISTED, 08-63	10	WITH HERD-MATES	10	13,482	3.9	532	12	11,630	486		
STATES-	31							OIFF.	1852	46		
124788	SUNSET VIEW PRINCE RAINIER.....											
07-11-55	116269 251324	37	AI DAUGHTERS	44	12,870	4.1	531					
AI STUO,	35-04 LISTED, 11-63	37	WITH HERD-MATES	44	12,870	4.1	531	11	12,155	500	11,391	469
STATES-	14,23,34,35,41,42,74,							OIFF.	715	31		
84		3	NON-AI DAUGHTERS	7	13,403	4.2	565					
		3	WITH HERD-MATES	6	13,303	4.2	564	15	12,669	525		
								OIFF.	634	39		
124881	KEEP PARTNERS OF FENLEA.....											
03-20-55	105007 233912	13	NON-AI DAUGHTERS	20	12,142	4.0	491					
AI STUO,	41-01 LISTED, 11-63	12	WITH HERD-MATES	19	12,024	4.0	485	27	12,130	497		
STATES-	35,41,46							OIFF.	106-	12-		
124942	E. K. MISTER EMPERIOR.....											
08-18-55	106902 249894	19	NON-AI DAUGHTERS	25	10,927	4.0	435					
	LISTED, 08-63	19	WITH HERD-MATES	25	10,927	4.0	435	10	9,606	383		
STATES-	35,63							OIFF.	1321	52		
124954	FRIENDLY ACRES TRIUMPH.....											
04-20-55	109762 226494	26	NON-AI DAUGHTERS	46	10,176	4.1	413					
	LISTED, 08-62	26	WITH HERD-MATES	46	10,176	4.1	413	9	10,808	424		
STATES-	32,33							OIFF.	632-	11-		
125021	LA RAINBOW GINGER BOY.....											
04-21-55	115152 269394	31	AI DAUGHTERS	46	9,513	4.0	379					
AI STUO,	35-03 LISTED, 11-63	31	WITH HERD-MATES	46	9,513	4.0	379	9	10,299	413	10,152	414
STATES-	31,32,33,35,63							OIFF.	786-	34-		
		1	NON-AI DAUGHTERS	3	8,747	4.4	387					
		1	WITH HERD-MATES	3	8,747	4.4	387	6	12,603	540		
								OIFF.	3856-	153-		
125054	AVON VIEW DARLENE APOLLO.....											
02-20-56	116269 216945	13	NON-AI DAUGHTERS	16	10,843	4.2	460					
	LISTED, 08-63	13	WITH HERD-MATES	16	10,843	4.2	460	10	10,478	439		
STATES-	35							OIFF.	365	21		
125237	NORVIC MASTER VALOR.....											
03-22-56	106902 199009	12	NON-AI DAUGHTERS	15	11,177	4.4	487					
	LISTED, 08-62	12	WITH HERD-MATES	15	11,177	4.4	487	4	11,268	475		
STATES-	43							OIFF.	91-	12		
125242	.....											
		23	NON-AI DAUGHTERS	40	12,311	4.2	513					
STATES-	42,63	23	WITH HERD-MATES	39	12,392	4.2	516	17	10,809	449		
								OIFF.	1583	67		
125283	HARRIET-S ROYAL APOLLO.....											
03-04-56	116269 286712	14	NON-AI DAUGHTERS	23	11,570	4.5	521					
AI STUO,	34-01 LISTED, 11-63	14	WITH HERD-MATES	23	11,570	4.5	521	5	13,164	569		
STATES-	34							OIFF.	1594-	48-		
125330	.....											
		5	NON-AI DAUGHTERS	5	10,724	4.0	430					
STATES-	33,41,42,46,63	5	WITH HERD-MATES	5	10,724	4.0	430	15	10,262	420		
								OIFF.	462	10		
125341	JO-JAY-S JAN DIRECTOR.....											
01-01-56	100819 233794	14	NON-AI DAUGHTERS	22	11,951	4.1	490					
	LISTED, 01-63	14	WITH HERD-MATES	22	11,951	4.1	490	7	10,757	451		
STATES-	33							OIFF.	1194	39		
125443	HIGH MEADOW SENTRY-S BEAU.....											
10-20-55	113149 220864	15	NON-AI DAUGHTERS	22	12,182	4.1	497					
	LISTED, 08-63	15	WITH HERD-MATES	21	12,248	4.1	499	11	12,106	492		
STATES-	51,52							OIFF.	142	7		

## SIRE OF DHIA DAUGHTERS

8RDWN SWISS				AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
125457 ELM BEND JEWEL-S MONITOR.....												
01-14-56 114408 171591 9 NON-AI DAUGHTERS				17	10,825	4.3	464					
STATES- 45 LISTED, 01-63 9 WITH HERD-MATES				15	10,630	4.3	457	6 DIFF.	11,239 609-	470 13-		
125472 MEADOW VIEW JARED C.....												
10-27-55 106157 224725 16 NON-AI DAUGHTERS				33	14,088	4.4	620					
AI STUD, 35-75 LISTED, 11-63 15 WITH HERD-MATES				27	14,213	4.4	625	5 DIFF.	11,805 2408	505 120		
STATES- 42,47,84												
125487 RIVERSIDE RANCH-S MASTER 8.....												
12-05-55 106154 208327 8 NON-AI DAUGHTERS				14	9,444	4.2	395					
STATES- 21 LISTED, 01-63 8 WITH HERD-MATES				13	9,230	4.2	385	4 DIFF.	10,030 800-	405 20-		
125501 OLD COLONY TRUCE.....												
12-31-55 116862 205081 18 NON-AI DAUGHTERS				26	9,599	3.9	377					
STATES- 21 LISTED, 08-62 18 WITH HERD-MATES				26	9,599	3.9	377	13 DIFF.	10,789 1190-	437 60-		
125514 ..... LISTED, 01-63 14 NON-AI DAUGHTERS				20	10,560	4.1	433					
STATES- 34,51,61 14 WITH HERD-MATES				20	10,560	4.1	433	18 DIFF.	10,332 228	421 12		
125539 ..... AI DAUGHTERS				57	11,337	4.1	461					
AI STUD, 21-01 LISTED, 11-63 39 WITH HERD-MATES				54	11,411	4.1	464	12 DIFF.	11,370 41	465 1-	10,828	442
STATES- 13,16,21												
125574 LOY-REM HULDA-S H. W. D.....												
06-04-53 75041 324700 12 NON-AI DAUGHTERS				20	9,103	4.4	398					
STATES- 48 LISTED, 08-62 11 WITH HERD-MATES				19	9,173	4.4	400	7 DIFF.	9,810 637-	418 18-		
125577 ..... NON-AI DAUGHTERS				10	11,631	4.3	501					
STATES- 46,47 8 WITH HERD-MATES				10	11,631	4.3	501	7 DIFF.	11,197 434	459 42		
125585 BENEDALE-S PRECISION.....												
05-28-55 88545 147435 17 AI DAUGHTERS				21	11,064	4.3	479					
AI STUD, 33-03 LISTED, 08-63 15 WITH HERD-MATES				19	11,135	4.3	483	12 DIFF.	11,109 26	461 22	10,784	454
STATES- 14,21,23,34,35,41,42, 46,47,48,52,56 1 NON-AI DAUGHTERS				1	10,250	4.1	420					
1 WITH HERD-MATES				1	10,250	4.1	420	11 DIFF.	10,361 111-	410 10		
125640 WAVENEY-S LADDIE G.....												
02-04-56 91609 210953 4 AI DAUGHTERS				4	15,478	4.2	657					
AI STUD, 16-04 LISTED, 11-63 3 WITH HERD-MATES				3	15,453	4.2	656	20 DIFF.	12,198 3255	518 138	11,430	470
STATES- 14,16,21,22,50 12 NON-AI DAUGHTERS				19	11,836	4.3	506					
12 WITH HERD-MATES				19	11,836	4.3	506	10 DIFF.	11,103 733	458 48		
125794 BUTLER ANDY.....												
12-09-55 82516 275056 18 NON-AI DAUGHTERS				31	9,763	3.9	376					
STATES- 42 LISTED, 08-62 18 WITH HERD-MATES				31	9,763	3.9	376	4 DIFF.	11,602 1839-	450 74-		
125814 ..... NON-AI DAUGHTERS				6	10,117	3.9	392					
STATES- 91 6 WITH HERD-MATES				6	10,117	3.9	392	6 DIFF.	11,192 1075-	443 51-		
125878 NORVIC RENOWN.....												
11-06-55 117228 215464 12 NON-AI DAUGHTERS				16	11,205	4.0	453					
STATES- 42 LISTED, 08-63 12 WITH HERD-MATES				16	11,205	4.0	453	19 DIFF.	11,783 578-	477 24-		
125920 GREENHILLS ABBY BLUE.....												
01-02-56 115147 192628 19 NON-AI DAUGHTERS				34	12,045	4.1	490					
STATES- 31 LISTED, 08-62 19 WITH HERD-MATES				33	12,066	4.1	491	9 DIFF.	12,153 87-	491		
125977 ARTHURST CDMRADE.....												
07-02-55 76286 217431 18 NON-AI DAUGHTERS				21	8,395	3.7	311					
STATES- 41,46 LISTED, 08-63 18 WITH HERD-MATES				20	8,409	3.7	312	6 DIFF.	8,493 84-	353 41-		
126100 TWIN DAK FRANCIS.....												
12-15-55 122960 290960 8 NON-AI DAUGHTERS				8	10,271	4.1	422					
STATES- 41 LISTED, 11-63 8 WITH HERD-MATES				8	10,271	4.1	422	10 DIFF.	9,453 818	363 59		
126143 HILLWINDS VALIANT MASTER.....												
07-10-56 106902 276401 18 AI DAUGHTERS				24	8,756	4.1	363					
AI STUD, 35-03 LISTED, 11-63 18 WITH HERD-MATES				23	8,826	4.2	368	13 DIFF.	10,279 1453-	414 46-	9,850	412
STATES- 35,45,51												
126197 ..... NON-AI DAUGHTERS				6	11,992	4.2	507					
STATES- 43 5 WITH HERD-MATES				6	11,992	4.2	507	4 DIFF.	11,057 935	469 38		
126238 ORANGEVILLE H. 8. LUKE.....												
02-11-56 97288 98205 21 NON-AI DAUGHTERS				21	11,601	4.0	460					
STATES- 21 LISTED, 08-63 20 WITH HERD-MATES				20	11,728	4.0	466	14 DIFF.	11,064 664	446 20		
126268 ..... NON-AI DAUGHTERS				15	11,763	4.2	496					
STATES- 33 9 WITH HERD-MATES				12	12,037	4.3	517	8 DIFF.	11,430 607	480 37		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
126272	GRACEFUL-S KEEPER SILVER.....											
01-05-56	99251 314024	15	NON-AI DAUGHTERS	21	11,766	4.0	467					
	LISTED, 08-63	15	WITH HERD-MATES	21	11,766	4.0	467	3	11,224	454		
STATES-	42							DIFF.	542	13		
126306	ACTIVE ACRES MIST TOPMOST.....											
03-08-56	98892 274562	15	NON-AI DAUGHTERS	26	9,599	4.2	403					
	LISTED, 08-62	14	WITH HERD-MATES	25	9,921	4.2	418	8	10,070	412		
STATES-	21,22,51,55							DIFF.	149-	6		
126363	.....											
		6	NON-AI DAUGHTERS	10	11,353	4.3	486					
STATES-	34	3	WITH HERD-MATES	7	12,556	4.3	543	8	11,760	502		
								DIFF.	796	41		
126440	PAY FIRST OF FENLEA.....											
11-11-55	119311 261583	13	NON-AI DAUGHTERS	15	11,596	4.1	470					
	LISTED, 08-62	13	WITH HERD-MATES	15	11,596	4.1	470	19	11,046	448		
STATES-	33,41,45,46							DIFF.	550	22		
126480	R. J. M. KAY-S KURTE.....											
02-24-56	117440 201167	13	NON-AI DAUGHTERS	19	11,888	4.0	480					
	LISTED, 01-63	13	WITH HERD-MATES	19	11,888	4.0	480	12	11,306	475		
STATES-	33							DIFF.	582	5		
126555	V. B. COUNT ROULETTE.....											
01-07-56	116500 161698	26	NON-AI DAUGHTERS	42	13,191	3.8	506					
AI STUO, 35-75	LISTED, 11-63	26	WITH HERD-MATES	42	13,191	3.8	506	12	11,984	471		
STATES-	35							DIFF.	1207	35		
126583	FEATHERSTONE LIVELY ARLIE.....											
11-01-55	101197 237687	19	NON-AI DAUGHTERS	27	8,732	4.1	357					
	LISTED, 01-63	19	WITH HERD-MATES	27	8,732	4.1	357	15	9,241	383		
STATES-	55							DIFF.	509-	26-		
126600	.....											
		63	AI DAUGHTERS	93	10,652	4.0	421					
AI STUO, 35-05	LISTED, 11-63	62	WITH HERD-MATES	92	10,756	4.0	425	11	10,842	451	10,686	420
STATES-	33,35,41,42,48,56,65							DIFF.	86-	26-		
		1	NON-AI DAUGHTERS	1	6,490	4.8	313					
		1	WITH HERD-MATES	1	6,490	4.8	313	5	9,143	380		
								DIFF.	2653-	67-		
126763	.....											
		12	NON-AI DAUGHTERS	25	9,690	4.4	424					
STATES-	42	12	WITH HERD-MATES	24	9,676	4.4	423	5	11,593	481		
								DIFF.	1917-	58-		
126920	ROSE OF STARK ADVANCER.....											
07-20-55	112177 171678	8	NON-AI DAUGHTERS	9	10,466	4.1	429					
	LISTED, 08-63	6	WITH HERD-MATES	7	9,933	4.0	398	11	11,173	454		
STATES-	46,55,56,63							DIFF.	1240-	56-		
126931	LEE-S HILL KHEOIVE J.....											
09-20-56	122787 228051	6	NON-AI DAUGHTERS	7	10,662	4.2	447					
AI STUO, 42-02	LISTED, 11-63	6	WITH HERD-MATES	7	10,662	4.2	447	12	11,123	458		
STATES-	33,35,42,51							DIFF.	461-	11-		
126969	.....											
		7	NON-AI DAUGHTERS	7	11,756	4.3	511					
STATES-	31	6	WITH HERD-MATES	6	12,078	4.4	531	3	13,045	544		
								DIFF.	967-	13-		
127089	HAWTHORNE APOLLO.....											
03-19-56	116269 207195	31	NON-AI DAUGHTERS	61	12,707	4.2	539					
	LISTED, 08-62	31	WITH HERD-MATES	61	12,707	4.2	539	15	12,830	544		
STATES-	21							DIFF.	123-	5-		
127141	SPRING VALLEY HERO.....											
11-06-55	109596 178926	17	NON-AI DAUGHTERS	25	10,515	4.5	474					
	LISTED, 08-63	17	WITH HERD-MATES	24	10,512	4.5	474	8	12,875	510		
STATES-	35							DIFF.	2363-	36-		
127276	TEX 808 - TWIN.....											
12-15-55	85031 211035	10	NON-AI DAUGHTERS	11	12,158	4.3	523					
	LISTED, 11-63	10	WITH HERD-MATES	10	12,171	4.3	524	4	11,553	484		
STATES-	41							DIFF.	618	40		
127317	SHELburne FALCON.....											
11-19-56	98243 206959	21	NON-AI DAUGHTERS	21	11,526	4.0	462					
	LISTED, 08-63	21	WITH HERD-MATES	21	11,526	4.0	462	29	11,838	490		
STATES-	13							DIFF.	312-	28-		
127325	.....											
		6	NON-AI DAUGHTERS	6	12,040	3.9	467					
STATES-	35,41	6	WITH HERD-MATES	6	12,040	3.9	467	5	10,840	414		
								DIFF.	1200	53		
127455	.....											
		7	NON-AI DAUGHTERS	7	8,574	3.6	307					
STATES-	41	7	WITH HERD-MATES	7	8,574	3.6	307	4	9,460	397		
								DIFF.	886-	90-		
127492	.....											
		5	AI DAUGHTERS	7	11,998	3.9	466					
AI STUO, 23-07		3	WITH HERD-MATES	5	11,520	4.2	482	4	11,847	504	10,707	438
STATES-	23							DIFF.	327-	22-		
127595	.....											
		14	NON-AI DAUGHTERS	24	12,814	4.1	523					
	LISTED, 01-63	14	WITH HERD-MATES	24	12,814	4.1	523	5	11,843	492		
STATES-	34							DIFF.	971	31		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	AV. PREOICTED MILK LB	AV. FAT LB
127599	.....	5	NON-AI DAUGHTERS	6	13,423	4.2	565				
STATES- 35		5	WITH HERD-MATES	6	13,423	4.2	565	20	12,676	517	48
								OIFF.	747		
127682	NORTH REPELMAR ROAMER-S RULER.....	11	NON-AI DAUGHTERS	17	8,744	4.3	374				
09-09-56	106557 243314	11	NON-AI DAUGHTERS	17	8,744	4.3	374	9	9,976	415	
STATES- 47	LISTED, 01-63	11	WITH HERD-MATES					OIFF.	1232-	41-	
127822	KERRVALE R C HARRY.....	8	NON-AI DAUGHTERS	11	11,235	4.2	473				
12-29-55	91234 193122	8	NON-AI DAUGHTERS	11	11,235	4.2	473	3	11,498	483	
STATES- 23	LISTED, 08-63	8	WITH HERD-MATES					OIFF.	263-	10-	
127850	.....	6	NON-AI DAUGHTERS	6	12,035	4.5	537				
STATES- 50,51		6	WITH HERD-MATES	6	12,035	4.5	537	14	12,082	523	
								OIFF.	47-	14	
127853	NORVIC MASTER INMAN.....	3	AI DAUGHTERS	3	12,067	3.9	472				
09-10-56	106902 175029	3	AI DAUGHTERS	3	12,067	3.9	472	11	10,220	408	11,109 453
AI STUO, 48-01	LISTED, 11-63	3	WITH HERD-MATES					OIFF.	1847	64	
STATES- 48		5	NON-AI DAUGHTERS	7	10,994	4.1	453				
		3	WITH HERD-MATES	3	13,383	4.1	549	8	12,686	505	
								OIFF.	697	44	
127854	.....	7	NON-AI DAUGHTERS	8	13,390	4.5	597				
STATES- 33,35		7	WITH HERD-MATES	8	13,390	4.5	597	18	13,882	570	
								OIFF.	492-	27	
128037	HYCREST STERLING SQUIRE.....	13	NON-AI DAUGHTERS	13	13,366	4.0	533				
08-28-56	107506 134051	13	NON-AI DAUGHTERS	13	13,366	4.0	533	3	12,433	495	
STATES- 32	LISTED, 08-63	13	WITH HERD-MATES					OIFF.	933	38	
128058	.....	8	NON-AI DAUGHTERS	9	11,792	3.7	441				
STATES- 42		8	WITH HERD-MATES	9	11,792	3.7	441	5	10,540	420	
								OIFF.	1252	21	
128206	JANE-S MIKEL.....	9	NON-AI DAUGHTERS	18	11,025	4.1	452				
06-22-55	119903 99000	9	NON-AI DAUGHTERS	15	10,807	4.1	445	7	11,899	479	
STATES- 35,55	LISTED, 08-62	8	WITH HERD-MATES					OIFF.	1092-	34-	
128214	.....	9	NON-AI DAUGHTERS	11	9,815	3.9	378				
STATES- 34		8	WITH HERD-MATES	9	9,229	3.9	357	4	10,297	427	
								OIFF.	1068-	70-	
128250	NORVIC REGAL MAESTRO.....	18	NON-AI DAUGHTERS	21	10,354	4.3	447				
10-06-56	117228 299756	18	NON-AI DAUGHTERS	21	10,354	4.3	447	30	10,770	448	
STATES- 13,21,35,42,51,52,56	LISTED, 08-63	18	WITH HERD-MATES					OIFF.	416-	1-	
128298	.....	9	NON-AI DAUGHTERS	9	9,364	3.9	364				
STATES- 42		9	WITH HERD-MATES	9	9,364	3.9	364	10	10,117	403	
								OIFF.	753-	39-	
128313	NORVIC MASTER MONITOR.....	10	NON-AI DAUGHTERS	11	9,976	4.2	418				
02-10-57	106902 226590	10	NON-AI DAUGHTERS	11	9,976	4.2	418	11	9,967	421	
STATES- 41	LISTED, 01-63	10	WITH HERD-MATES					OIFF.	9	3-	
128314	.....	20	NON-AI DAUGHTERS	37	12,278	4.2	514				
STATES- 35	LISTED, 01-63	20	WITH HERD-MATES	37	12,278	4.2	514	12	12,317	487	
								OIFF.	39-	27	
128369	.....	5	AI DAUGHTERS	5	8,894	4.3	383				
AI STUO, 47-01		4	WITH HERD-MATES	4	9,303	4.3	404	4	10,122	406	10,529 440
STATES- 47								OIFF.	819-	2-	
128381	.....	5	NON-AI DAUGHTERS	9	9,793	3.9	379				
STATES- 35		5	WITH HERD-MATES	9	9,793	3.9	379	14	10,228	396	
								OIFF.	435-	17-	
128445	.....	5	NON-AI DAUGHTERS	6	13,722	4.0	548				
STATES- 33,58,74		5	WITH HERD-MATES	6	13,722	4.0	548	15	11,889	474	
								OIFF.	1833	74	
128448	MT. AUBURN BARBETTE-S TEX.....	16	NON-AI DAUGHTERS	17	11,446	4.2	481				
02-20-54	76202 86199	16	NON-AI DAUGHTERS	17	11,446	4.2	481	8	10,274	434	
STATES- 21	LISTED, 08-63	16	WITH HERD-MATES					OIFF.	1172	47	
128476	.....	6	NON-AI DAUGHTERS	7	15,016	3.6	537				
STATES- 21		6	WITH HERD-MATES	7	15,016	3.6	537	12	12,559	478	
								OIFF.	2457	59	
128496	HI-HO CASEY.....	13	NON-AI DAUGHTERS	15	10,374	4.4	458				
03-09-57	76059 121116	13	NON-AI DAUGHTERS	13	10,783	4.4	473	25	12,834	540	
STATES- 21,51	LISTED, 08-63	11	WITH HERD-MATES					OIFF.	2051-	67-	

## SIRE OF DHIA DAUGHTERS

BREDWN SWISS	AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED	
	RECORDS	MILK	TEST	DAU.	AV.	MILK	AV.	MILK	AV.
	NUMBER	L8	%	L8	NUMBER	L8	FAT	L8	FAT
128535 .....									
STATES- 34	10	8,057	4.0	322	22	8,915	383		
	10	8,057	4.0	322	DIFF.	858-	61-		
128545 .....									
STATES- 34	20	11,281	4.1	468	12	12,028	487		
	20	11,281	4.1	468	DIFF.	747-	19-		
128615 PLEASANT NODK OICK.....									
09-03-56 99590 126658	12	9,408	4.1	389	4	10,215	408		
STATES- 41	16	9,376	4.1	388	DIFF.	839-	20-		
128717 BENDVOLA-S MOLLIE-S WONDER BDY.....									
06-03-56 101870 258555	17	10,440	4.2	440	21	10,360	418		
STATES- 51	24	10,440	4.2	440	DIFF.	80	22		
128749 JANET JANE LAOY BINGD.....									
04-27-57 87681 266135	11	8,758	4.1	357	6	10,360	410		
STATES- 48	15	8,758	4.1	357	DIFF.	1602-	53-		
128764 .....									
STATES- 33	8	13,424	4.2	563	7	11,604	468		
	8	13,363	4.2	564	DIFF.	1759	96		
128801 .....									
STATES- 41,51	7	9,850	4.3	419	4	11,605	487		
	7	9,850	4.3	419	DIFF.	1755-	68-		
128848 .....									
STATES- 42	6	7,378	4.1	305	14	9,102	365		
	6	7,378	4.1	305	DIFF.	1724-	60-		
128886 V. 8. PREMIER PAVANNE.....									
09-28-56 119848 240157	13	9,587	4.1	391	8	10,947	423		
STATES- 41,43,45	15	9,587	4.1	391	DIFF.	1360-	32-		
128895 .....									
STATES- 33,34,35	5	10,887	4.3	467	25	12,893	527		
	5	10,887	4.3	467	DIFF.	2006-	60-		
128899 NDRVIC MASTER ENGINEER.....									
11-01-56 106902 199013	33	11,825	4.2	497	43	11,210	457		
STATES- 31,32,34,35,63	43	11,825	4.2	497	DIFF.	615	40		
128912 LEE-S HILL SENESCHAL J.....									
01-06-57 122787 290395	9	11,163	4.3	483	6	11,318	491		
STATES- 33,48	9	11,117	4.3	479	DIFF.	201-	12-		
128916 HYCREST CONSTELLATION.....									
07-23-56 89614 117887	11	11,274	4.2	475	12	11,140	458		
STATES- 14,21,31,33,42,50,52	12	11,274	4.2	475	DIFF.	134	17		
128917 .....									
STATES- 14,22,35,63	5	11,057	4.1	458	19	12,783	539		
	3	11,432	4.2	477	DIFF.	1351-	62-		
128954 GREEN PASTURE-S BA8E-S BILLY.....									
08-18-56 118919 178615	3	13,253	4.2	551	4	10,370	431		
AI STUO, 46-01 LISTED, 08-63	3	13,253	4.2	551	DIFF.	2883	120		
STATES- 46,47	9	11,174	4.0	450	9	10,798	446		
	9	10,973	4.0	436	DIFF.	175	10-		
129056 GAIL-S PACD GO.....									
12-25-56 109762 251628	8	12,136	4.1	498	9	11,452	476		
STATES- 22,33	11	12,136	4.1	498	DIFF.	684	22		
129128 .....									
STATES- 42	6	8,308	4.0	335	5	7,597	307		
	6	8,308	4.0	335	DIFF.	711	28		
129153 HAPPY OURS ERMA-S LAOO.....									
08-23-55 110266 120073	20	8,336	4.2	346	6	9,212	376		
STATES- 47,48	25	8,336	4.2	346	DIFF.	876-	30-		
129190 .....									
STATES- 41	5	10,483	4.0	417	6	10,126	396		
	5	10,483	4.0	417	DIFF.	357	21		
129228 HEFTY-S BARRY M. V. D.....									
07-07-56 118619 251566	17	11,387	3.8	434	12	11,180	430		
STATES- 42	20	11,387	3.8	434	DIFF.	207	4		

## SIRE OF DHIA DAUGHTERS

BRDWN SWISS				AV. RECORDS	PRODUCTION	DF MILK	DAU. TEST	FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
129292	G.W.S. MAJOR-S	STYLEMASTER.....											
10-23-56	118499	286817	11	NON-AI DAUGHTERS	11	10,651	4.1	438					
		LISTED, 11-63	10	WITH HERD-MATES	10	10,716	4.1	441	6	10,529	427		
STATES- 46									DIFF.	187	14		
129518	PET-S JANE DANNY.....												
09-01-56	87630	288903	9	NON-AI DAUGHTERS	10	11,707	3.8	441					
		LISTED, 08-63	9	WITH HERD-MATES	10	11,707	3.8	441	8	10,430	422		
STATES- 33									DIFF.	1277	19		
129556	.....												
			7	NON-AI DAUGHTERS	7	10,224	4.2	431					
STATES- 48			7	WITH HERD-MATES	7	10,224	4.2	431	11	9,518	385		
									DIFF.	706	46		
129604	.....												
			5	NON-AI DAUGHTERS	5	10,424	3.9	406					
STATES- 42			4	WITH HERD-MATES	4	11,465	3.9	448	14	10,884	446		
									DIFF.	581	2		
129605	TWIN DAK RANDY.....												
07-25-56	122960	255283	12	NON-AI DAUGHTERS	14	8,484	4.2	358					
		LISTED, 11-63	12	WITH HERD-MATES	14	8,484	4.2	358	9	10,424	414		
STATES- 41									DIFF.	1940-	56-		
129628	.....												
			10	NON-AI DAUGHTERS	10	13,370	4.3	573					
STATES- 48			10	WITH HERD-MATES	10	13,370	4.3	573	8	12,195	528		
									DIFF.	1175	45		
129630	DSTVAL-S NAB08-S EL CAPITAN.....												
04-27-57	102073	245475	93	AI DAUGHTERS	101	11,721	4.1	485					
A1 STUD, 21-01	LISTED, 11-63		86	WITH HERD-MATES	93	11,619	4.2	483	12	11,895	488	10,609	441
STATES- 13,14,21,23									DIFF.	276-	5-		
129692	.....												
			5	NON-AI DAUGHTERS	6	7,203	4.0	286					
STATES- 45			5	WITH HERD-MATES	5	7,098	4.0	286	11	8,898	364		
									DIFF.	1800-	78-		
129730	LEE-S HILL IMPARTIAL R.....												
10-04-56	80792	144295	38	AI DAUGHTERS	39	10,962	4.1	452					
A1 STUD, 23-05	LISTED, 11-63		35	WITH HERD-MATES	36	10,906	4.1	451	10	11,380	478	10,446	424
STATES- 23,51									DIFF.	474-	27-		
			1	NON-AI DAUGHTERS	1	7,830	4.7	371					
			1	WITH HERD-MATES	1	7,830	4.7	371	10	10,440	454		
									DIFF.	2610-	83-		
129884	NDRVIC REGAL 8EAUTIFIER.....												
02-14-57	117228	308965	10	NON-AI DAUGHTERS	13	10,450	4.3	450					
		LISTED, 01-63	8	WITH HERD-MATES	10	10,328	4.3	448	3	10,843	457		
STATES- 42									DIFF.	515-	9-		
129889	.....												
			6	NON-AI DAUGHTERS	8	12,848	4.0	516					
A1 STUD, 33-02			6	WITH HERD-MATES	8	12,848	4.0	516	7	11,829	465		
STATES- 33									DIFF.	1019	51		
129983	V. 8. PRINCE ULYSSES.....												
11-06-56	124052	169744	14	NON-AI DAUGHTERS	19	9,104	4.2	378					
		LISTED, 01-63	14	WITH HERD-MATES	19	9,104	4.2	378	9	11,442	474		
STATES- 42									DIFF.	2338-	96-		
130472	.....												
			6	NON-AI DAUGHTERS	6	14,093	4.2	598					
STATES- 84			6	WITH HERD-MATES	6	14,093	4.2	598	15	11,622	498		
									DIFF.	2471	100		
130496	V.B. PLEDGE PAVANNE.....												
09-26-57	119848	240157	9	NON-AI DAUGHTERS	9	12,187	4.1	505					
		LISTED, 11-63	9	WITH HERD-MATES	9	12,187	4.1	505	9	13,065	544		
STATES- 32,35,42									DIFF.	878-	39-		
130511	.....												
			9	NON-AI DAUGHTERS	10	6,748	4.0	271					
STATES- 35			9	WITH HERD-MATES	10	6,748	4.0	271	6	7,311	293		
									DIFF.	563-	22-		
130699	DSWALD-S WAGEARNER.....												
11-07-56	100513	309278	12	NON-AI DAUGHTERS	13	8,899	4.3	380					
		LISTED, 08-63	12	WITH HERD-MATES	13	8,899	4.3	380	8	11,960	499		
STATES- 34									DIFF.	3061-	119-		
130713	HIGH MEADW JESSE-S REGENT.....												
05-24-56	53929	281547	7	NON-AI DAUGHTERS	14	14,251	4.5	638					
A1 STUD, 16-04	LISTED, 11-63		7	WITH HERD-MATES	14	14,251	4.5	638	14	12,990	558		
STATES- 13,16									DIFF.	1261	80		
130719	GOLDEN DAWN-S PRINCE ACE.....												
12-18-54	103299	171033	11	NON-AI DAUGHTERS	18	10,885	4.2	453					
		LISTED, 01-63	11	WITH HERD-MATES	18	10,885	4.2	453	9	10,319	427		
STATES- 42									DIFF.	566	26		
130749	P. V. DUKE-S RODNEY.....												
06-05-57	87055	246056	8	NON-AI DAUGHTERS	9	12,416	3.9	484					
		LISTED, 08-63	8	WITH HERD-MATES	9	12,416	3.9	484	13	11,894	465		
STATES- 21									DIFF.	522	19		
130805	.....												
			5	NON-AI DAUGHTERS	5	8,298	4.1	339					
STATES- 47			5	WITH HERD-MATES	5	8,298	4.1	339	5	10,837	432		
									DIFF.	2539-	93-		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
130815 BOWDOCK'S JESTER CECIL..... 10-17-57 122787 304140 9 NON-AI DAUGHTERS LISTED, 11-63 9 WITH HERD-MATES	9	13,127	3.8	494	24	10,832	418		
STATES- 56,57	9	13,127	3.8	494	OIFF.	2295	76		
130852 ..... STATES- 52	5	9,851	4.3	425	13	10,568	428		
	4	9,021	4.3	389	OIFF.	1547-	39-		
130898 ..... STATES- 33	6	11,080	4.4	488	5	11,355	465		
	5	10,450	4.4	456	OIFF.	905-	9-		
131093 LEE-S HILL RIVAL J..... 11-21-56 122787 290401 13 NON-AI DAUGHTERS LISTED, 08-63 13 WITH HERD-MATES	16	12,181	4.4	535	10	12,709	543		
STATES- 35	16	12,181	4.4	535	OIFF.	528-	8-		
131136 MAYFAIR-S RAUNCHY..... 03-22-57 124648 299560 8 NON-AI DAUGHTERS LISTED, 08-63 7 WITH HERD-MATES	10	11,337	4.4	495	3	11,366	498		
STATES- 32	8	11,599	4.3	501	OIFF.	233	3		
131138 MEADOW VIEW LANCELOT C..... 03-24-57 106157 206636 14 NON-AI DAUGHTERS AI STUO, 41-25 LISTED, 11-63 14 WITH HERD-MATES STATES- 42,74	17	14,520	3.8	558	14	11,943	480		
	17	14,520	3.8	558	OIFF.	2577	78		
131261 ..... STATES- 42	8	10,448	4.5	465	7	10,567	455		
	8	10,448	4.5	465	OIFF.	119-	10		
131325 BRIGHT-S DIGNITY G..... 07-02-57 121189 316954 27 NON-AI DAUGHTERS LISTED, 08-63 27 WITH HERD-MATES	37	10,629	4.1	435	26	11,934	464		
STATES- 42	37	10,629	4.1	435	OIFF.	1305-	29-		
131334 PAL-S JUOY-S MAJOR..... 04-30-57 118499 117395 14 NON-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES	18	9,237	3.8	349	14	10,762	430		
STATES- 42	16	9,613	3.8	365	OIFF.	1149-	65-		
131443 NORVIC MASTER FINALE..... 08-23-57 106902 175029 11 NON-AI DAUGHTERS LISTED, 08-63 11 WITH HERD-MATES	11	9,973	4.1	413	12	10,497	433		
STATES- 42	11	9,973	4.1	413	OIFF.	524-	20-		
131458 OSTVAL-S NABOB-S ANDREW..... 10-13-57 102073 174137 8 NON-AI DAUGHTERS LISTED, 11-63 8 WITH HERD-MATES	8	9,604	4.2	401	9	9,903	399		
STATES- 32,35	8	9,604	4.2	401	OIFF.	299-	2		
131528 ..... STATES- 35	12	15,853	4.1	654	13	13,940	585		
	12	15,853	4.1	654	OIFF.	1913	69		
131614 ..... STATES- 21	5	12,080	4.3	519	18	12,546	541		
	5	12,080	4.3	519	OIFF.	466-	22-		
131849 ..... STATES- 41	5	14,338	3.8	538	6	12,873	475		
	5	14,338	3.8	538	OIFF.	1465	63		
131964 WELCOME IN BEACON..... 08-10-57 124652 175538 9 NON-AI DAUGHTERS AI STUO, 21-01 LISTED, 11-63 9 WITH HERD-MATES STATES- 12,13,14,21,52	11	9,969	4.2	414	18	10,471	438		
STATES- 33	11	9,969	4.2	414	OIFF.	502-	24-		
132093 ..... STATES- 35	7	10,802	3.7	405	13	9,602	357		
	7	10,802	3.7	405	OIFF.	1200	48		
132308 HYCREST CELEBRATION..... 07-10-57 76059 265478 38 AI DAUGHTERS AI STUO, 21-01 LISTED, 11-63 35 WITH HERD-MATES STATES- 12,13,14,21,52	39	11,634	4.0	471	13	12,589	519	10,307	417
	36	11,806	4.1	479	DIFF.	783-	40-		
132397 ..... AI STUO, 97-01 4 AI DAUGHTERS STATES- 91,92 4 WITH HERD-MATES	6	10,749	4.1	439	6	11,309	481	10,624	431
	6	10,749	4.1	439	OIFF.	560-	42-		
	1	12,515	4.0	497	13	12,124	491		
	1	12,515	4.0	497	OIFF.	391	6		
132436 ZIMMEROALE-S CHIEF CHARLEY..... 10-25-57 121958 219871 12 NON-AI DAUGHTERS LISTED, 08-63 12 WITH HERD-MATES	17	12,083	4.1	499	9	10,057	407		
STATES- 48	17	12,083	4.1	499	OIFF.	2026	92		
132438 ..... STATES- 42	10	12,745	4.0	515	14	12,312	477		
	10	12,745	4.0	515	OIFF.	433	38		

## SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
132496	AR8DR ROSE GIL KING.....											
03-13-56	117354 219398	8	NDN-AI DAUGHTERS	12	9,717	3.8	369					
STATES- 92	LISTED, D1-63	8	WITH HERD-MATES	12	9,717	3.8	369	78	10,865	429		
								DIFF.	1148-	60-		
132525	.....											
AI STUD, 47-D1		9	NDN-AI DAUGHTERS	9	9,981	4.4	436					
STATES- 47		9	WITH HERD-MATES	9	9,981	4.4	436	9	11,319	465		
								DIFF.	1338-	29-		
132734	PFAFF-S SIR DUKE-S STATEMEN.....											
10-18-56	73318 275225	12	NDN-AI DAUGHTERS	16	9,001	3.9	351					
STATES- 64	LISTED, 08-63	12	WITH HERD-MATES	16	9,001	3.9	351	19	8,741	346		
								DIFF.	260	5		
132746	.....											
STATES- 41		5	NDN-AI DAUGHTERS	5	13,078	4.2	543					
		5	WITH HERD-MATES	5	13,078	4.2	543	12	12,249	494		
								DIFF.	829	49		
132747	.....											
STATES- 84		7	NDN-AI DAUGHTERS	8	13,493	4.5	604					
		7	WITH HERD-MATES	8	13,493	4.5	604	17	12,517	534		
								DIFF.	976	70		
132774	.....											
STATES- 46,47		10	NDN-AI DAUGHTERS	10	10,555	4.1	437					
		8	WITH HERD-MATES	8	11,296	4.2	472	6	11,974	497		
								DIFF.	678-	25-		
132823	.....											
AI STUD, 42-D2		7	NDN-AI DAUGHTERS	7	12,831	4.5	574					
STATES- 42		7	WITH HERD-MATES	7	12,831	4.5	574	2	9,005	353		
								DIFF.	3826	221		
132827	.....											
STATES- 47		5	NDN-AI DAUGHTERS	5	9,466	3.7	352					
		5	WITH HERD-MATES	5	9,466	3.7	352	5	11,246	405		
								DIFF.	1780-	53-		
132841	.....											
AI STUD, 33-D3		11	AI DAUGHTERS	11	11,607	4.0	465					
STATES- 23,33,34,35,41,42		8	WITH HERD-MATES	8	12,013	4.0	485	6	11,263	461	11,070	451
								DIFF.	750	24		
132966	.....											
STATES- 48,84		5	NDN-AI DAUGHTERS	5	14,716	4.3	639					
		5	WITH HERD-MATES	5	14,716	4.3	639	22	12,266	528		
								DIFF.	2450	111		
133172	.....											
STATES- 35		8	NDN-AI DAUGHTERS	8	9,261	3.9	363					
		8	WITH HERD-MATES	8	9,261	3.9	363	19	12,123	472		
								DIFF.	2862-	109-		
133223	.....											
STATES- 41,42		5	NDN-AI DAUGHTERS	5	12,838	3.9	506					
		4	WITH HERD-MATES	4	13,638	3.9	538	14	12,462	505		
								DIFF.	1176	33		
133355	.....											
STATES- 41		6	NDN-AI DAUGHTERS	6	12,197	4.1	498					
		6	WITH HERD-MATES	6	12,197	4.1	498	6	12,355	516		
								DIFF.	158-	18-		
133606	MOFFET MEADW-S RONALD.....											
10-19-56	124274 293289	12	NDN-AI DAUGHTERS	16	8,620	4.1	355					
STATES- 48	LISTED, D1-63	11	WITH HERD-MATES	14	8,750	4.1	357	11	9,390	382		
								DIFF.	640-	25-		
133640	.....											
AI STUD, 11-D1		5	NDN-AI DAUGHTERS	5	9,796	3.7	365					
STATES- 11		5	WITH HERD-MATES	5	9,796	3.7	365	8	11,126	441		
								DIFF.	1330-	76-		
134020	.....											
AI STUD, 21-D1		5	AI DAUGHTERS	5	11,818	4.0	470					
STATES- 12,13,21		4	WITH HERD-MATES	4	11,923	4.1	486	14	13,162	550	10,500	428
								DIFF.	1239-	64-		
134278	.....											
AI STUD, 21-D1		6	AI DAUGHTERS	6	11,923	4.1	488					
STATES- 21,22		5	WITH HERD-MATES	5	12,360	4.1	503	17	12,034	480	10,882	449
								DIFF.	326	23		
134578	.....											
STATES- 31,34		5	NDN-AI DAUGHTERS	5	12,090	4.1	491					
		5	WITH HERD-MATES	5	12,090	4.1	491	29	10,801	449		
								DIFF.	1289	42		
134915	GEARING-S AGNES 80MBER.....											
05-27-57	116729 240315	8	NDN-AI DAUGHTERS	12	12,464	4.2	528					
STATES- 35	LISTED, D1-63	8	WITH HERD-MATES	12	12,464	4.2	528	24	12,558	517		
								DIFF.	94-	11		
135038	.....											
STATES- 42,43		5	NDN-AI DAUGHTERS	5	13,164	3.9	518					
		5	WITH HERD-MATES	5	13,164	3.9	518	16	12,582	487		
								DIFF.	582	31		
42NAH7049	.....											
STATES- 42		5	NDN-AI DAUGHTERS	8	8,271	3.4	285					
		4	WITH HERD-MATES	7	8,261	3.5	290	3	10,760	449		
								DIFF.	2499-	159-		

## Sires of OHIA Daughters

BROWN SWISS		AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
		RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
		NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
48HAD2377	.....									
	15 NON-AI DAUGHTERS	31	8,581	4.1	349					
	LISTED, 08-62 15 WITH HERD-MATES	30	8,583	4.1	348					
STATES- 48						6	8,873	335		
						DIFF.	290-	13		

## SIRE OF OHIA DAUGHTERS

## M. SHORTHORN

				AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
2666	PRINCE MARQUIS.....											
01-02-35	010205530 D10190424	15	NON-AI DAUGHTERS	36	7,985	4.1	325					
STATES-	21,31,32,33,34,41,42,	1	WITH HERD-MATES	1	8,840	3.5	310	7	8,871	328		
43,48,82								DIFF.	31-	18-		
38160	ROBIN-S BLIZZARD 20.....											
01-11-49	2103866 23617	13	NON-AI DAUGHTERS	30	9,182	3.6	333					
STATES-	23,41,51,52	11	WITH HERD-MATES	23	9,054	3.6	323	9	8,976	340		
								DIFF.	78	17-		
47258	.....											
		5	NON-AI DAUGHTERS	6	6,530	4.1	266					
STATES-	41	5	WITH HERD-MATES	6	6,530	4.1	266	5	7,342	287		
								DIFF.	812-	21-		
48787	ERORA PRIOE.....											
05-12-49	2376775 3221	67	AI DAUGHTERS	96	9,167	3.8	351					
AI STUD,	35-75 LISTED, 08-62	58	WITH HERD-MATES	84	9,277	3.8	355	9	8,529	330	9,028	345
STATES-	12,13,21,23,31,32,33,							DIFF.	748	25		
34,35,41,42,43,47,48,51,55,56,		21	NON-AI DAUGHTERS	51	8,849	3.9	347					
63,71,73,82,84,91		7	WITH HERD-MATES	24	8,833	3.6	322	6	8,761	333		
								DIFF.	72	11-		
56042	TYFARMS MATCHLESS 8UD.....											
06-03-49	2315038 2417538	13	NON-AI DAUGHTERS	18	8,615	3.7	320					
AI STUD,	87-01 LISTED, 11-63	11	WITH HERD-MATES	16	8,623	3.7	320	5	8,848	334		
STATES-	82,92							DIFF.	225-	14-		
61368	BLUE JACKET ROMED - TWIN.....											
08-29-49	85896 1962887	2	AI DAUGHTERS	2	8,230	4.1	341					
AI STUD,	48-01 LISTED, 11-63	2	WITH HERD-MATES	2	8,230	4.1	341	11	7,513	306	8,493	329
STATES-	43,47,48,71,73							DIFF.	717	35		
		22	NON-AI DAUGHTERS	40	9,597	4.1	390					
		20	WITH HERD-MATES	37	9,688	4.0	391	9	9,708	390		
								DIFF.	20-	1		
66284	ANDERSON WATERLOO DON 2D.....											
01-13-46	010288407 D10202187	2	AI DAUGHTERS	2	5,445	4.1	221					
AI STUD,	48-01	16	NON-AI DAUGHTERS	48	7,725	3.8	290					
STATES-	23,33,34,42,48,73	8	WITH HERD-MATES	32	8,397	3.7	307	6	9,113	342		
								DIFF.	716-	35-		
69925	WIEMKEN-S ROAN MARQUIS.....											
11-10-49	95092 2376749	10	AI DAUGHTERS	20	7,194	4.0	285					
AI STUD,	48-01 LISTED, 11-63	9	WITH HERD-MATES	19	7,257	3.9	286	8	8,821	325	7,766	308
STATES-	31,42,48,73							DIFF.	1564-	39-		
		4	NON-AI DAUGHTERS	8	6,817	4.0	276					
		4	WITH HERD-MATES	8	6,817	4.0	276	6	8,082	314		
								DIFF.	1265-	38-		
71726	LILYOALE DAIRYMAN.....											
11-23-49	38759 8902	8	AI DAUGHTERS	16	9,605	4.0	383					
AI STUD,	43-02 LISTED, 01-63	8	WITH HERD-MATES	16	9,605	4.0	383	9	9,420	373	8,519	330
STATES-	23,43							DIFF.	185	10		
79581	LA FRAISE DUKE 30.....											
03-21-50	2213443 27761	3	AI DAUGHTERS	3	10,390	4.5	471					
AI STUD,	35-75 LISTED, 11-63	2	WITH HERD-MATES	2	9,745	4.3	415	9	7,887	305	8,658	339
STATES-	33,41,42,64,73							DIFF.	1858	110		
		22	NON-AI DAUGHTERS	28	8,904	4.0	354					
		22	WITH HERD-MATES	27	9,037	4.0	359	6	8,115	313		
								DIFF.	922	46		
79856	FLINTSTONE MASSASOIT.....											
02-27-50	2349323 2086694	6	AI DAUGHTERS	8	8,386	3.8	320					
AI STUD,	11-01	5	WITH HERD-MATES	7	8,247	3.9	321	6	8,343	315	8,375	325
STATES-	11,12,13							DIFF.	96-	6		
		10	NON-AI DAUGHTERS	14	8,730	3.8	330					
83868	GRIFFARM LOUS LAD.....											
01-09-50	1832984 2101141	9	NON-AI DAUGHTERS	13	7,426	4.0	298					
STATES-	48,64	8	WITH HERD-MATES	12	7,289	4.0	294	10	7,113	281		
								DIFF.	176	13		
102662	M. BARRINGTON OXFORD.....											
12-15-50	20476 40867	10	AI DAUGHTERS	10	8,375	3.8	317					
AI STUD,	35-75	9	WITH HERD-MATES	9	8,623	3.8	330	5	9,199	348	8,196	317
STATES-	13,21,32,42,47,48,63,							DIFF.	576-	18-		
92		17	NON-AI DAUGHTERS	30	9,416	4.1	387					
		10	WITH HERD-MATES	14	9,357	4.1	383	4	9,154	357		
								DIFF.	203	26		
102880	WILD EYES BARRINGTON REX.....											
02-18-51	2165380 113540	7	AI DAUGHTERS	12	8,550	3.8	321					
AI STUD,	35-05 LISTED, 11-63	7	WITH HERD-MATES	12	8,550	3.8	321	16	9,236	340	8,188	318
STATES-	35,42,43							DIFF.	686-	19-		
		1	NON-AI DAUGHTERS	3	7,637	4.0	308					
		1	WITH HERD-MATES	3	7,637	4.0	308	6	9,012	372		
								DIFF.	1375-	64-		
107828	.....											
		35	NON-AI DAUGHTERS	61	7,665	4.2	319					
AI STUD,	11-01	34	WITH HERD-MATES	50	7,692	4.2	321	6	8,104	313		
STATES-	11							DIFF.	412-	8		
111054	RETNH STYLISH IMPERIAL.....											
05-13-51	43689 2098819	18	NON-AI DAUGHTERS	61	8,669	3.9	335					
AI STUD,	87-01 LISTED, 11-63	17	WITH HERD-MATES	48	8,736	3.9	338	2	9,048	345		
STATES-	82							DIFF.	312-	7-		
120013	HELCAM ROSETTE SPECULATION.....											
06-23-50	1832 360260	2	AI DAUGHTERS	2	8,990	3.2	291					
AI STUD,	33-01 LISTED, 11-63	2	WITH HERD-MATES	2	8,990	3.2	291	3	10,940	400	8,167	310
STATES-	23,31,35,48							DIFF.	1950-	109-		
		42	NON-AI DAUGHTERS	118	9,572	3.8	368					
		42	WITH HERD-MATES	117	9,540	3.8	366	10	8,801	336		
								DIFF.	739	30		

## SIRE OF DHIA DAUGHTERS

M. SHORTHORN			AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
123099	WATERLOO WILD EMBLEM.....										
11-23-51	2486948 113541	10	NDN-AI DAUGHTERS	19	9,411	3.9	368				
AI STUD, 87-01	LISTED, 11-63	10	WITH HERD-MATES	19	9,411	3.9	368				
STATES-	82,92							6	9,676	360	
								DIFF.	265-	8	
125260	RDCK HILL REDDAT 30TH.....										
08-13-51	8385 2422071	10	AI DAUGHTERS	11	7,531	4.3	322				
AI STUD, 41-25	LISTED, 11-63	10	WITH HERD-MATES	11	7,531	4.3	322				
STATES-	23,35,41,42,51,52,63							12	7,720	300	8,289 333
								DIFF.	189-	22	
		12	NDN-AI DAUGHTERS	24	8,679	4.2	368				
		8	WITH HERD-MATES	20	9,521	4.1	394				
								13	9,719	375	
								DIFF.	198-	19	
127671	BARRINGTON DOUBLE ARTHUR.....										
10-15-51	2165380 113543	10	AI DAUGHTERS	24	9,159	3.9	353				
AI STUD, 41-01	LISTED, 11-63	9	WITH HERD-MATES	23	9,252	3.9	357				
STATES-	33,35,41,63							6	9,288	350	8,427 328
								DIFF.	36-	7	
		16	NDN-AI DAUGHTERS	43	9,721	3.7	355				
		14	WITH HERD-MATES	39	9,642	3.7	355				
								5	9,217	352	
								DIFF.	425	3	
127672	BARRINGTON PREMIER BATES.....										
12-07-51	216380 113539	9	AI DAUGHTERS	18	10,314	3.9	399				
AI STUD, 35-05	LISTED, 11-63	8	WITH HERD-MATES	17	10,234	3.8	391				
STATES-	35,71							12	9,080	352	8,893 341
								DIFF.	1154	39	
128075	M BARRINGTON DAIRYMASTER.....										
10-12-51	20476 2397703	17	AI DAUGHTERS	27	8,798	3.8	336				
AI STUD, 41-01	LISTED, 11-63	16	WITH HERD-MATES	26	8,694	3.8	333				
STATES-	41,42							7	8,840	349	8,346 316
								DIFF.	146-	16-	
		4	NDN-AI DAUGHTERS	7	7,940	3.7	291				
		4	WITH HERD-MATES	7	7,940	3.7	291				
								7	7,896	304	
								DIFF.	44	13-	
128076	.....										
		7	NDN-AI DAUGHTERS	11	6,768	3.9	263				
STATES-	41	7	WITH HERD-MATES	11	6,768	3.9	263				
								2	8,093	326	
								DIFF.	1325-	63-	
139000	.....										
		5	NDN-AI DAUGHTERS	6	7,823	3.7	289				
AI STUD, 41-01		4	WITH HERD-MATES	5	7,639	3.8	291				
STATES-	41							16	9,010	342	
								DIFF.	1371-	51-	
150332	.....										
		6	AI DAUGHTERS	8	8,715	3.9	337				
AI STUD, 42-02		6	WITH HERD-MATES	7	8,952	3.9	346				
STATES-	42							8	8,301	309	8,617 336
								DIFF.	651	37	
		11	NDN-AI DAUGHTERS	19	5,516	4.1	225				
		11	WITH HERD-MATES	19	5,516	4.1	225				
								6	7,411	301	
								DIFF.	1895-	76-	
159949	BDRG-S IFDRD KING 7TH.....										
11-04-52	2136673 2136691	8	NDN-AI DAUGHTERS	26	9,551	3.6	345				
STATES-	82	8	WITH HERD-MATES	26	9,551	3.6	345				
								5	8,658	316	
								DIFF.	893	29	
161052	.....										
		5	NDN-AI DAUGHTERS	5	8,476	3.8	325				
STATES-	47,51	4	WITH HERD-MATES	4	8,988	3.7	336				
								4	8,352	322	
								DIFF.	636	14	
168495	NDDAK WILD EYES.....										
06-07-53	120361 70729	3	AI DAUGHTERS	4	8,078	4.0	325				
AI STUD, 41-01	LISTED, 11-63	3	WITH HERD-MATES	4	8,078	4.0	325				
STATES-	41,45							12	9,262	348	8,185 320
								DIFF.	1184-	23-	
		17	NDN-AI DAUGHTERS	41	9,148	3.6	326				
		17	WITH HERD-MATES	41	9,148	3.6	326				
								7	9,539	361	
								DIFF.	391-	35-	
173481	.....										
		15	NDN-AI DAUGHTERS	30	8,631	3.9	333				
STATES-	42,47	13	WITH HERD-MATES	28	8,238	3.9	322				
								8	8,372	326	
								DIFF.	134-	4-	
176159	BARRINGTON FIRELIGHT.....										
11-06-53	2165380 18013	14	NDN-AI DAUGHTERS	37	8,463	3.5	295				
AI STUD, 34-01	LISTED, 11-63	14	WITH HERD-MATES	37	8,463	3.5	295				
STATES-	34							6	8,082	294	
								DIFF.	381	1	
178412	.....										
		6	AI DAUGHTERS	8	9,188	4.2	385				
AI STUD, 41-01		5	WITH HERD-MATES	6	8,611	4.0	345				
STATES-	35,41							9	9,101	352	8,283 323
								DIFF.	490-	7-	
		21	NDN-AI DAUGHTERS	64	9,912	4.0	398				
		21	WITH HERD-MATES	58	9,985	4.0	400				
								5	9,882	377	
								DIFF.	103	23	
183253	.....										
		5	NDN-AI DAUGHTERS	5	8,710	3.7	320				
STATES-	73	5	WITH HERD-MATES	5	8,710	3.7	320				
								9	8,556	309	
								DIFF.	154	11	
183510	EAGLES EYE SKYLIGHT.....										
04-13-53	70917 60125	11	NDN-AI DAUGHTERS	18	9,168	3.7	342				
AI STUD, 11-01	LISTED, 11-63	10	WITH HERD-MATES	13	9,061	3.7	336				
STATES-	11,12							6	8,230	319	
								DIFF.	831	17	
189075	.....										
		21	NDN-AI DAUGHTERS	35	7,778	3.7	291				
STATES-	91	21	WITH HERD-MATES	35	7,778	3.7	291				
								7	7,976	306	
								DIFF.	198-	15-	

### SIRES OF OHIA DAUGHTERS

H. SHDRTHORN

H.	SHDRTHORN			AV. RECORDS	PRODUCTION MILK	TEST FAT	DAU. FAT	AOJ. AV.	HERD-MATES MILK	AV. FAT	PREDICTED MILK	AV. FAT
				NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS
190014	DOAN-S ROYAL KNIGHT.....											
05-29-54	22359 2353343	16	NDN-AI DAUGHTERS	37	9,453	3.9	367					
AI STUD, 34-01	LISTED, 11-63	15	WITH HERD-MATES	35	9,433	3.9	366					
STATES- 32,34								4	9,591	357		
								DIFF.	158-	9		
191337	FOXDALE ADAIR LAD.....											
04-24-54	79806 100310	2	AI DAUGHTERS	2	8,870	4.2	371					
AI STUD, 33-02	LISTED, 08-62	2	WITH HERD-MATES	2	8,870	4.2	371	10	7,549	300	8,578	334
STATES- 32,33,42								DIFF.	1321	71		
		16	NON-AI DAUGHTERS	29	9,696	4.0	388	7	10,202	386		
		16	WITH HERD-MATES	29	9,696	4.0	388	DIFF.	506-	2		
192427	BORG-S WILDEYES WATERLOD.....											
10-02-53	17280 2136694	32	NDN-AI DAUGHTERS	49	8,058	3.9	315					
AI STUD, 35-05	LISTED, 11-63	32	WITH HERD-MATES	49	8,058	3.9	315	16	7,950	314		
STATES- 35,42,48,73								DIFF.	108	1		
195525	FLOYO CREST DAIRYMASTER.....											
09-29-54	128075 126961	15	NON-AI DAUGHTERS	25	10,734	3.9	420	8	8,950	349		
STATES- 42	LISTED, 01-63	14	WITH HERD-MATES	24	10,657	3.9	419	DIFF.	1707	70		
195994	.....											
STATES- 71,73		14	NDN-AI DAUGHTERS	21	9,426	3.8	361					
		14	WITH HERD-MATES	20	9,568	3.8	367	7	8,605	327		
								DIFF.	963	40		
196611	SUNNY HOME TIL.....											
08-05-54	29206 16943	12	NDN-AI DAUGHTERS	15	7,202	3.5	254					
STATES- 42	LISTED, 01-63	10	WITH HERD-MATES	11	6,872	3.5	241	2	8,450	321		
								DIFF.	1578-	80-		
199745	.....											
STATES- 82,91		5	NON-AI DAUGHTERS	5	8,338	4.1	341					
		5	WITH HERD-MATES	5	8,338	4.1	341	12	8,451	311		
								DIFF.	113-	30		
203661	WILLO LANE DAIRYMAN.....											
02-05-55	133185 2247564	21	NDN-AI DAUGHTERS	44	10,647	3.7	394					
AI STUD, 35-75	LISTED, 11-63	21	WITH HERD-MATES	44	10,647	3.7	394	6	10,520	394		
STATES- 41								DIFF.	127			
208644	.....											
STATES- 42,43,47,48		6	NON-AI DAUGHTERS	7	9,855	4.0	399					
		6	WITH HERD-MATES	7	9,855	4.0	399	10	9,532	372		
								DIFF.	323	27		
209195	HILLROCK SENSATION.....											
01-25-55	102664 27673	19	NON-AI DAUGHTERS	37	7,545	4.0	301					
STATES- 45	LISTED, 08-62	19	WITH HERD-MATES	37	7,545	4.0	301	11	7,585	282		
								DIFF.	40-	19		
209655	LAST CHANCE VANBER.....											
05-01-55	121367 121374	10	NDN-AI DAUGHTERS	16	8,881	3.9	348					
STATES- 34	LISTED, 01-63	8	WITH HERD-MATES	11	8,609	3.8	331	2	9,098	351		
								DIFF.	489-	20-		
210413	.....											
STATES- 48,73		6	NON-AI DAUGHTERS	6	8,093	3.7	297					
		6	WITH HERD-MATES	6	8,093	3.7	297	4	8,694	308		
								DIFF.	601-	11-		
210882	HYSTERY REVELEX LEADER.....											
09-01-55	41979 21818	19	NON-AI DAUGHTERS	34	9,487	3.8	356					
STATES- 34	LISTED, 08-62	19	WITH HERD-MATES	33	9,459	3.8	355	4	8,963	350		
								DIFF.	496	5		
211667	.....											
AI STUD, 43-02		7	NON-AI DAUGHTERS	8	10,466	3.5	362					
STATES- 73		7	WITH HERD-MATES	8	10,466	3.5	362	12	9,647	352		
								DIFF.	819	10		
214599	W.F. EXPECTATION.....											
09-22-55	70154 164075	14	NON-AI DAUGHTERS	23	8,710	3.8	327					
STATES- 12,13,33		14	WITH HERD-MATES	23	8,710	3.8	327	12	9,616	361		
								DIFF.	906-	34-		
217015	HEADOWBROOK WHITE CDAT.....											
07-01-55	47904 2317343	15	NON-AI DAUGHTERS	22	7,307	3.7	269					
STATES- 33		15	WITH HERD-MATES	22	7,307	3.7	269	22	8,108	309		
								DIFF.	801-	40-		
217495	.....											
STATES- 33		6	NON-AI DAUGHTERS	7	6,538	4.1	265					
		6	WITH HERD-MATES	7	6,538	4.1	265	7	8,276	320		
								DIFF.	1738-	55-		
219238	.....											
STATES- 43		5	NON-AI DAUGHTERS	5	11,892	3.8	451					
		5	WITH HERD-MATES	5	11,892	3.8	451	12	9,671	378		
								DIFF.	2221	73		
219458	EMBLEM DAIRYLDU MEMORY.....											
03-16-55	87457 142901	14	NON-AI DAUGHTERS	20	10,425	4.0	417					
STATES- 23		14	WITH HERD-MATES	20	10,425	4.0	417	7	9,908	376		
								DIFF.	517	41		
221488	HYSHA CHARMING LAD 2D.....											
04-24-55	30545 22815	23	NON-AI DAUGHTERS	27	10,913	3.8	420	7	9,869	353		
STATES- 42	LISTED, 08-63	23	WITH HERD-MATES	26	10,875	3.9	419	DIFF.	1006	66		

## SIRE OF DHIA DAUGHTERS

M. SHORTHORN	RECORDS NUMBER	AV. MILK LBS	PRODUCTION OF MILK TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
222385 BARRINGTON PROGRESS.....									
03-11-56 2165380 113539	15	NON-AI DAUGHTERS	27	8,642	3.9	334			
AI STUD, 41-25 LISTED, 11-63	15	WITH HERO-MATES	27	8,642	3.9	334			
STATES- 35,41					12	9,216	360		
					DIFF.	574-	26-		
223128 .....									
STATES- 41	8	NON-AI DAUGHTERS	10	7,159	4.1	291			
	7	WITH HERO-MATES	9	7,542	4.0	305			
					2	7,658	295		
					DIFF.	116-	10		
223268 .....									
STATES- 48	6	NON-AI DAUGHTERS	7	9,400	3.9	367			
	6	WITH HERO-MATES	7	9,400	3.9	367			
					9	8,265	303		
					DIFF.	1135	64		
224538 DEERE MILK MAN.....									
01-26-56 147717 252416	16	NON-AI DAUGHTERS	19	7,942	3.8	298			
LISTED, 08-63	16	WITH HERO-MATES	19	7,942	3.8	298			
STATES- 84					6	8,198	303		
					DIFF.	256-	5-		
227482 IFORD CAVALIER 71 ST.....									
04-02-53 362724 253170	16	AI DAUGHTERS	28	8,495	3.7	316			
AI STUD, 35-05 LISTED, 11-63	16	WITH HERO-MATES	28	8,495	3.7	316			
STATES- 11,33,35,42,48					13	8,464	315	8,426	324
					DIFF.	31	1		
	4	NON-AI DAUGHTERS	9	9,590	3.7	356			
	3	WITH HERO-MATES	8	9,113	3.6	329			
					8	9,874	366		
					DIFF.	761-	37-		
228845 .....									
STATES- 91	5	NON-AI DAUGHTERS	6	9,562	3.6	344			
	5	WITH HERO-MATES	5	9,282	3.6	337			
					7	9,587	375		
					DIFF.	305-	38-		
231813 .....									
STATES- 34	9	NON-AI DAUGHTERS	13	11,823	3.5	412			
	9	WITH HERO-MATES	13	11,823	3.5	412			
					13	9,625	347		
					DIFF.	2198	65		
232460 BDRG-S GWYNNE EARL.....									
05-15-56 192800 105110	15	NON-AI DAUGHTERS	20	7,446	3.8	282			
LISTED, 08-63	15	WITH HERO-MATES	20	7,446	3.8	282			
STATES- 33					6	8,356	305.		
					DIFF.	910-	23-		
232722 ARMOROLE.....									
09-24-55 164204 43550	9	NON-AI DAUGHTERS	16	9,342	3.7	344			
LISTED, 01-63	8	WITH HERO-MATES	15	9,216	3.6	333			
STATES- 12,13					4	8,499	329		
					DIFF.	717	4		
232913 .....									
STATES- 14	6	NON-AI DAUGHTERS	8	6,592	3.8	251			
	6	WITH HERO-MATES	8	6,592	3.8	251			
					8	6,574	248		
					DIFF.	18	3		
233921 FOXDALE RD8IN ADAIR.....									
07-03-56 79806 100310	5	AI DAUGHTERS	5	9,762	3.8	370			
AI STUD, 33-01 LISTED, 11-63	5	WITH HERO-MATES	5	9,762	3.8	370			
STATES- 33,42					6	9,291	360	8,567	328
					DIFF.	471	10		
	4	NON-AI DAUGHTERS	6	11,249	4.0	446			
	4	WITH HERO-MATES	6	11,249	4.0	446			
					6	9,545	359		
					DIFF.	1704	87		
233946 SUNNYSIDE BATES.....									
08-19-56 127672 159549	11	NON-AI DAUGHTERS	15	8,522	3.7	316			
LISTED, 08-63	11	WITH HERO-MATES	15	8,522	3.7	316			
STATES- 35					9	8,574	313		
					DIFF.	52-	3		
235325 .....									
STATES- 73	5	NON-AI DAUGHTERS	5	11,034	3.5	382			
	5	WITH HERO-MATES	5	11,034	3.5	382			
					5	11,936	416		
					DIFF.	902-	34-		
236713 MASTER RINGLEADER.....									
10-17-56 182406 2472839	15	NON-AI DAUGHTERS	21	7,074	3.4	242			
LISTED, 08-63	15	WITH HERO-MATES	21	7,074	3.4	242			
STATES- 41					4	7,747	283		
					DIFF.	673-	41-		
237823 .....									
STATES- 92	5	NON-AI DAUGHTERS	5	10,412	3.6	370			
	5	WITH HERO-MATES	5	10,412	3.6	370			
					12	9,010	352		
					DIFF.	1402	18		
237987 LILYDALE MARTAS CHESS 7TH.....									
12-04-56 195223 199270	12	NON-AI DAUGHTERS	24	10,907	3.6	393			
AI STUD, 31-02 LISTED, 11-63	12	WITH HERO-MATES	24	10,907	3.6	393			
STATES- 71					8	10,924	401		
					DIFF.	17-	8-		
238099 SALDNA PROTECTOR 2D.....									
01-26-56 178981 178982	12	NON-AI DAUGHTERS	16	8,295	4.0	334			
LISTED, 01-63	12	WITH HERO-MATES	16	8,295	4.0	334			
STATES- 35,42					8	8,661	335		
					DIFF.	366-	1-		
238100 SALDNA REOCAT 14TH.....									
10-26-56 8385 35854	13	NON-AI DAUGHTERS	17	8,091	4.2	341			
LISTED, 08-63	12	WITH HERO-MATES	16	8,070	4.3	343			
STATES- 35,42,47					7	8,684	339		
					DIFF.	614-	4		
238477 .....									
STATES- 23	5	NON-AI DAUGHTERS	5	9,252	3.5	324			
	5	WITH HERO-MATES	5	9,252	3.5	324			
					13	10,334	380		
					DIFF.	1082-	56-		
239496 WILDER FARM SAFEGUARD.....									
03-30-57 127479 79933	14	NON-AI DAUGHTERS	17	8,782	3.9	341			
LISTED, 08-63	14	WITH HERO-MATES	16	8,736	3.9	339			
STATES- 42					5	8,092	307		
					DIFF.	644	32		

## SIRE OF OHIA DAUGHTERS

M. SHORTHORN

				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ. AV.	HERD-MATES	AV. FAT	PREDICTED	AV. FAT
				NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
241071	FOXDALE ROYAL ROBIN H000.....											
01-07-57	38714 37819	10	AI DAUGHTERS	14	8,495	3.8	323					
AI STUO, 41-25	LISTEO, 11-63	10	WITH HERD-MATES	14	8,495	3.8	323					
STATES- 42								10	8,749	339	8,306	317
								DIFF.	254-	16-		
241806	SALINA SEARCHLIGHT 9TH.....											
01-21-57	12038 121007	9	NON-AI DAUGHTERS	13	10,594	4.0	419					
	LISTEO, 08-63	9	WITH HERD-MATES	13	10,594	4.0	419					
STATES- 35,41								8	9,538	370		
								DIFF.	1056	49		
242528	.....											
		5	NON-AI DAUGHTERS	5	6,652	3.5	235					
STATES- 73		3	WITH HERD-MATES	3	7,720	3.7	284					
								4	8,122	300		
								DIFF.	402-	16-		
242837	.....											
		6	NON-AI DAUGHTERS	6	11,543	3.8	443					
STATES- 42		5	WITH HERD-MATES	5	11,636	3.9	448					
								4	9,298	372		
								DIFF.	2338	76		
244331	.....											
		10	NON-AI DAUGHTERS	11	8,772	3.8	334					
STATES- 42		10	WITH HERD-MATES	11	8,772	3.8	334					
								10	8,719	322		
								DIFF.	53	12		
247869	.....											
		7	NON-AI DAUGHTERS	8	10,531	3.6	384					
STATES- 35,41		6	WITH HERD-MATES	7	10,602	3.7	390					
								11	9,130	343		
								DIFF.	1472	47		
248600	.....											
		6	NON-AI DAUGHTERS	10	6,507	4.0	261					
STATES- 41		6	WITH HERD-MATES	10	6,507	4.0	261					
								11	7,346	298		
								DIFF.	839-	37-		
248601	.....											
		6	NON-AI DAUGHTERS	6	8,248	4.0	327					
STATES- 45		6	WITH HERD-MATES	6	8,248	4.0	327					
								6	8,596	318		
								DIFF.	348-	9		
253683	ROBIN-S CINOY LOCHINVAR.....											
10-25-56	132852 183573	16	NON-AI DAUGHTERS	18	10,232	3.7	382					
	LISTEO, 08-63	14	WITH HERD-MATES	16	10,370	3.8	395					
STATES- 42,63								12	8,446	324		
								DIFF.	1924	71		
253690	.....											
		6	NON-AI DAUGHTERS	6	8,987	3.6	326					
STATES- 35		6	WITH HERD-MATES	6	8,987	3.6	326					
								16	9,193	326		
								DIFF.	206-			
275489	.....											
		9	NON-AI DAUGHTERS	9	8,398	3.7	310					
STATES- 41		8	WITH HERD-MATES	8	8,451	3.7	309					
								3	8,511	327		
								DIFF.	60-	18-		
2103866	.....											
		6	NON-AI DAUGHTERS	7	9,189	3.9	357					
STATES- 52												
2274938	PALERMO-S ROYAL LEADER.....											
09-11-44	1994876 1948366	14	NON-AI DAUGHTERS	38	7,856	3.9	303					
STATES- 31		8	WITH HERD-MATES	31	7,584	3.8	286					
								4	8,819	339		
								DIFF.	1235-	53-		
2277916	MEADOVE JAMES.....											
11-13-44	2092684 1921752	12	NON-AI DAUGHTERS	39	7,404	4.1	301					
STATES- 47		1	WITH HERD-MATES	5	7,532	4.0	303					
								3	8,354	314		
								DIFF.	822-	11-		
2349340	ROAN JACK.....											
01-15-46	1973745 2020903	17	NON-AI DAUGHTERS	51	9,252	4.2	391					
STATES- 41		4	WITH HERD-MATES	8	8,289	4.3	360					
								3	9,606	395		
								DIFF.	1317-	35-		

## SIRE OF DHIA DAUGHTERS

REG DANE	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
209 .....									
AI STUO, 34-01	4	10,543	3.8	397					
STATES- 21,34	3	10,037	3.8	385	6	11,482	418	9,262	374
					DIFF.	1445-	33-		
	2	7,820	3.9	307					
	2	7,820	3.9	307	5	10,009	384		
					DIFF.	2189-	77-		
210 .....									
AI STUO, 34-01	4	12,858	3.8	487					
STATES- 34	3	12,703	3.9	497	2	11,482	436	9,796	393
					DIFF.	1221	61		
	2	11,625	4.3	504					
	2	11,625	4.3	504	4	11,351	416		
					DIFF.	274	88		

## SIREs OF DHIA DAUGHTERS

MIXED		AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
		RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
		NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
21ZAK3D4D	.....									
	6 NON-AI DAUGHTERS	12	9,842	3.7	369					
STATES- 21	6 WITH HERD-MATES	12	9,842	3.7	369					
						5	9,754	398		
						DIFF.	88	29-		
21ZZW06D9	.....									
	5 NON-AI DAUGHTERS	8	9,037	4.1	373					
STATES- 21	5 WITH HERD-MATES	8	9,037	4.1	373					
						5	9,715	388		
						DIFF.	678-	15-		

## SIREs OF DHIA DAUGHTERS

RED POLL				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	LB	%	L8	NUMBER	L8	L8	L8	L8
82944	MINNESOTA	CHARMER 9TH.....										
D8-14-54	76586	90034	11	NDN-AI DAUGHTERS	20	9,560	4.0	385				
		LISTED, D8-62	11	WITH HERD-MATES	20	9,560	4.0	385				
STATES- 33									9	8,213	330	
									DIFF.	1347	55	

## APPENDIX

TABLE 1.--SUMMARY OF RECORDS OF SIREs IN ARTIFICIAL-BREEDING SERVICE BY BREED

BREED	ALL SIREs NUMBER	AVERAGE PRODUCTION						PREDICTED AVERAGE	
		DAUGHTERS MILK BUTTERFAT POUNDS % POUNDS		HERD MATES MILK BUTTERFAT POUNDS % POUNDS		MILK BUTTERFAT POUNDS		MILK BUTTERFAT POUNDS	
AYRSHIRE-----	65	10,340	4.1 425	10,175	4.1 417	9,672	392		
GUERNSEY-----	398	8,776	4.8 423	8,848	4.8 424	8,422	406		
HOLSTEIN-----	1,351	12,806	3.7 471	12,877	3.7 472	12,154	446		
JERSEY-----	266	8,323	5.2 433	8,316	5.2 432	7,939	415		
BROWN SWISS---	109	11,197	4.1 461	11,072	4.1 454	10,778	444		
SHORTHORN-----	20	8,775	3.9 342	8,777	3.8 336	8,415	326		
RED OANE-----	2	11,370	3.9 441	11,482	3.7 427	9,529	384		
TOTAL OR AVERAGE-----	2,211	11,352	4.0 454	11,396	4.0 455				

TABLE 3.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIREs IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

AYRSHIRE											
PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRE NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED MILK POUNDS	AVERAGE BUTTERFAT POUNDS	
					DAUGHTERS		HERD MATES				
					MILK POUNDS	BUTTERFAT % POUNDS		MILK POUNDS	BUTTERFAT % POUNDS		
350 - 374-----	10		10	1,345	9,596	4.1 390		10,253	4.1 421	9,094	368
375 - 399-----	35	18	17	5,269	10,195	4.1 416		10,084	4.1 414	9,572	385
400 - 424-----	16	16		2,626	10,776	4.2, 449		10,220	4.1 418	10,021	411
425 - 449-----	3	3		230	11,433	4.3 486		10,517	4.1 431	10,342	433
450 - 474-----	1	1		246	12,591	4.1 516		10,798	4.0 434	11,324	466
TOTAL OR AVERAGE-----	65	38	27	9,716	10,340	4.1 425		10,175	4.1 417		

TABLE 2.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIREs IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

AYRSHIRE											
PREDICTED AVERAGE MILK RANGE POUNDS	SIREs NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE		
					DAUGHTERS MILK POUNDS	BUTTERFAT %	POUNDS	HERO MILK POUNDS	MATES BUTTERFAT %	POUNDS	
8500 - 9499---	23		23	3,934	9,636	4.1	397	10,099	4.1	415	9,202
9500 - 10499---	39	37	2	5,340	10,613	4.1	436	10,169	4.1	417	9,859
10500-11499---	3	3		442	12,190	4.1	501	10,828	4.1	441	10,833
TOTAL OR AVERAGE-----	65	40	25	9,716	10,340	4.1	425	10,175	4.1	417	

TABLE 4.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

GUERNSEY										
PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
6500 - 7499----	4		4	178	7,371	5.0	366	8,842	4.8	425
7500 - 8499----	226	16		29,941	8,322	4.9	404	8,775	4.8	421
8500 - 9499----	165	165	210	17,250	9,397	4.8	448	8,942	4.8	429
9500 -10499----	3	3		290	10,753	4.6	495	9,171	4.8	444
TOTAL DR AVERAGE-----	398	184	214	47,659	8,776	4.8	423	8,848	4.8	424

TABLE 5.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

GUERNSEY										
PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
350 - 374-----	15		15	2,099	7,633	4.7	355	8,747	4.8	418
375 - 399-----	119		119	12,349	8,241	4.8	393	8,763	4.8	421
400 - 424-----	208	142	66	24,457	8,949	4.8	432	8,867	4.8	425
425 - 449-----	50	50		7,293	9,487	4.9	466	8,957	4.8	430
450 - 474-----	6	6		1,461	10,357	4.8	500	9,248	4.8	446
TOTAL DR AVERAGE-----	398	198	200	47,659	8,776	4.8	423	8,848	4.8	424

TABLE 6.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

HOLSTEIN										
PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
10500-11499----	124		124	39,020	11,659	3.8	439	12,756	3.7	469
11500-12499----	930	328	602	336,238	12,638	3.7	466	12,829	3.7	470
12500-13499----	288	288		119,767	13,767	3.6	497	13,052	3.7	477
13500-14499----	9	9		3,971	15,325	3.6	550	13,911	3.7	510
TOTAL DR AVERAGE-----	1,351	625	726	498,996	12,806	3.7	471	12,877	3.7	472

TABLE 7.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

## HOLSTEIN

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
375 - 399-----	5		5	1,703	10,835	3.6 395	12,517	3.7 469	11,012	395
400 - 424-----	136		136	32,961	11,949	3.6 433	12,804	3.7 469	11,519	417
425 - 449-----	666	131	535	221,455	12,459	3.7 455	12,732	3.7 466	12,001	439
450 - 474-----	477	472	5	212,138	13,373	3.7 496	13,047	3.7 478	12,446	460
475 - 499-----	62	62		27,159	14,091	3.7 528	13,268	3.7 487	12,962	484
500 - 524-----	5	5		3,580	14,422	3.9 559	13,425	3.7 496	13,190	508
TOTAL DR AVERAGE-----	1,351	670	681	498,996	12,806	3.7 471	12,877	3.7 472		

TABLE 8.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

## JERSEY

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
6500 - 7499---	38		38	3,950	7,321	5.4 393	8,228	5.2 428	7,347	393
7500 - 8499---	206	108	98	21,254	8,382	5.2 435	8,311	5.2 431	7,965	416
8500 - 9499---	22	22		2,298	9,503	5.1 486	8,513	5.2 444	8,714	447
TOTAL DR AVERAGE-----	266	130	136	27,502	8,323	5.2 433	8,316	5.2 432		

TABLE 9.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

## JERSEY

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
350 - 374-----	3		3	180	6,784	5.1 346	8,174	5.2 429	7,149	366
375 - 399-----	44		44	3,803	7,353	5.2 381	8,063	5.2 417	7,495	392
400 - 424-----	140	61	79	12,668	8,267	5.2 429	8,301	5.2 430	7,890	412
425 - 449-----	70	70		9,830	8,957	5.3 470	8,475	5.2 442	8,249	433
450 - 474-----	9	9		1,021	9,525	5.3 500	8,592	5.2 448	8,716	458
TOTAL DR AVERAGE-----	266	140	126	27,502	8,323	5.2 433	8,316	5.2 432		

TABLE 10.-AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

## BROWN SWISS

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
8500 - 9499----	1		1	153	9,219	4.2 384	10,867	4.1 446	9,245	384
9500 - 10499----	29		29	2,576	10,244	4.2 429	10,997	4.1 450	10,242	427
10500-11499----	71	44	27	4,344	11,442	4.1 468	11,088	4.1 454	10,894	448
11500-12499----	R	8		433	12,727	4.1 524	11,227	4.2 466	11,889	486
TOTAL OR AVERAGE-----	109	52	57	7,506	11,197	4.1 461	11,072	4.1 454		

TABLE 11.-AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

## BROWN SWISS

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
375 - 399-----	2		2	177	9,335	4.1 382	10,909	4.1 446	9,509	391
400 - 424-----	13		13	910	10,431	4.1 427	11,171	4.1 458	10,228	419
425 - 449-----	54	17	37	3,737	10,803	4.1 444	11,002	4.1 451	10,612	438
450 - 474-----	32	32		2,234	11,957	4.1 493	11,128	4.1 457	11,102	458
475 - 499-----	8	8		448	12,527	4.1 520	11,193	4.1 462	11,816	487
TOTAL OR AVERAGE-----	109	57	52	7,506	11,197	4.1 461	11,072	4.1 454		

TABLE 12.-AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

## SHORTHORN

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
7500 - 8499----	13	2	11	103	8,389	3.9 324	8,883	3.8 337	8,265	321
8500 - 9499----	7	7		89	9,492	4.0 376	8,580	3.9 333	8,694	336
TOTAL OR AVERAGE-----	20	9	11	192	8,775	3.9 342	8,777	3.8 336		

TABLE 13.-AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

## SHORTHORN

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
300 - 324-----	9	1	8	77	8,421	3.8 319	9,179	3.8 346	8,207	317
325 - 349-----	11	11		115	9,664	4.0 361	8,447	3.9 327	8,586	333
TOTAL OR AVERAGE-----	20	12	8	192	8,775	3.9 342	8,777	3.8 336		

